

# SAFETY DATA SHEET (SDS)

in accordance with Regulation (EC) No 1907/2006 (REACH), Annex II — Regulation (EU) 2020/878

Date: 18.07.2026 | Version: 1 | EN

## benzonitrile

benzonitrile

**CAS 100-47-0**

C<sub>7</sub>H<sub>5</sub>N

EC 202-855-7



MOLAR MASS  
**103.12**

LOGP  
**1.6**

### HAZARD CLASSIFICATION (GHS / CLP)



**Warning**

H312

H302

## 1. Identification of the substance/mixture and of the company/undertaking

|                       |                                                |
|-----------------------|------------------------------------------------|
| 1.1 Substance name    | benzonitrile                                   |
| 1.1 IUPAC name        | benzonitrile                                   |
| 1.1 CAS number        | 100-47-0                                       |
| 1.1 EC number         | 202-855-7                                      |
| 1.1 PubChem CID       | 7505                                           |
| 1.1 InChIKey          | JFDZBHWFFUWGJE-UHFFFAOYSA-N                    |
| 1.1 SMILES            | <chem>C1=CC=C(C=C1)C#N</chem>                  |
| 1.1 Molecular formula | C <sub>7</sub> H <sub>5</sub> N <sup>[7]</sup> |
| 1.1 Molar mass        | 103.12 g/mol <sup>[7]</sup>                    |
| 1.1 Exact mass        | —                                              |

### 1.2 Uses

For laboratory and research purposes. Not for use in the production of food, medicines or cosmetics without appropriate authorisation.

### 1.3 Details of the supplier

|              |                                              |
|--------------|----------------------------------------------|
| Name         | ADVANCED CHEMISTRY R&D SOLUTIONS             |
| Address      | ul. Juliana Przybosa 8, 21-400 Łuków, Poland |
| Tax ID (NIP) |                                              |
| Tel.         |                                              |
| E-mail       |                                              |
| Website      |                                              |

## 1.4 Emergency telephone number

### Emergency telephone

+48 42 631 47 24

Toxicological Information Centre (CIT), Łódź — available 24/7

## 2. Hazards identification

GHS:



PPE:



Prohibitions:



**Warning**

### Hazard statements (H) <sup>[3][4][9]</sup>

|             |                              |
|-------------|------------------------------|
| <b>H312</b> | Harmful in contact with skin |
| <b>H302</b> | Harmful if swallowed         |

### Precautionary statements (P) <sup>[3][4][9]</sup>

|                  |                                                                                               |
|------------------|-----------------------------------------------------------------------------------------------|
| <b>P210</b>      | Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking |
| <b>P261</b>      | Avoid breathing dust/fume/gas/mist/vapours/spray                                              |
| <b>P264</b>      | Wash thoroughly after handling                                                                |
| <b>P270</b>      | Do not eat, drink or smoke when using this product                                            |
| <b>P273</b>      | Avoid release to the environment                                                              |
| <b>P280</b>      | Wear protective gloves/protective clothing/eye protection/face protection                     |
| <b>P301+P310</b> | IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician                            |
| <b>P302+P352</b> | IF ON SKIN: Wash with plenty of water                                                         |
| <b>P312</b>      | Call a POISON CENTER or doctor/physician if you feel unwell                                   |
| <b>P330</b>      | Rinse mouth                                                                                   |
| <b>P501</b>      | Dispose of contents/container to an approved waste collection point                           |

### 3. Composition/information on ingredients

|                   |                                                                                       |
|-------------------|---------------------------------------------------------------------------------------|
| Substance type    | pure substance                                                                        |
| CAS Number        | 100-47-0                                                                              |
| EC number         | 202-855-7                                                                             |
| Molecular formula | C <sub>7</sub> H <sub>5</sub> N                                                       |
| Concentration     | ≥99% (typical reagent-grade purity — to be confirmed by the supplier's specification) |

### 4. First aid measures



#### Inhalation

Move the affected person to fresh air. Keep at rest. If not breathing: artificial respiration (qualified personnel only). <sup>[1][2][11]</sup>

#### Skin contact

Remove contaminated clothing. Rinse skin with soap and water (min. 15 minutes). Call a physician immediately. <sup>[1][2][11]</sup>

#### Eye contact

Rinse eyes with running water (min. 15 minutes). Remove contact lenses if possible. If irritation persists — consult an ophthalmologist. <sup>[1][2][11]</sup>

#### Ingestion

Do NOT induce vomiting (unless directed by a physician). Rinse mouth with water. Never give anything by mouth to an unconscious person. Poison Centre Łódź: +48 42 631 47 24 (24/7). Emergency number: 112. <sup>[1][2][11]</sup>

#### Symptoms and effects

nausea, vomiting, diarrhoea. <sup>[3][9]</sup>

#### Notes for physician

Symptomatic treatment. No specific antidote. <sup>[1][2][11]</sup>

**Emergency numbers: CIT Łódź: +48 42 631 47 24 (24/7) | Emergency: 112**

### 5. Firefighting measures

|                                |                                                                                                      |
|--------------------------------|------------------------------------------------------------------------------------------------------|
| Suitable extinguishing media   | Adapt extinguishing media to surroundings. CO <sub>2</sub> , dry powder, foam. <sup>[1][2][11]</sup> |
| Unsuitable extinguishing media | No specific restrictions. <sup>[1][2][11]</sup>                                                      |
| Specific hazards               | Thermal decomposition products: CO, CO <sub>2</sub> , NO <sub>x</sub> . <sup>[12]</sup>              |
| Advice for firefighters        | Use self-contained breathing apparatus (SCBA). Full protective suit. <sup>[1][2][11]</sup>           |
| Flash Point                    | 70°C <sup>[8]</sup>                                                                                  |

### 6. Accidental release measures

|                                         |                                                                                                                                                                                                   |
|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Personal precautions                    | Use personal protective equipment (see Section 8). Avoid breathing vapours. <sup>[1][2][11]</sup>                                                                                                 |
| Environmental precautions               | Prevent entry into sewers, groundwater and surface water. <sup>[1][2][11]</sup>                                                                                                                   |
| Methods for containment and cleaning up | Contain the spill with a barrier. Absorb with inert material (sand, vermiculite, diatomaceous earth). Collect into sealed, labelled containers. Do not release into drains. <sup>[1][2][11]</sup> |
| Related sections                        | 8; 13                                                                                                                                                                                             |

### 7. Handling and storage

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Precautions         | Work in a fume hood or with adequate ventilation. No eating, drinking or smoking in the work area. <sup>[1][2][11]</sup> |
| Storage temperature | Store at room temperature (15-25°C) or as indicated on the label. <sup>[1][2][11]</sup>                                  |

|                               |                                                       |
|-------------------------------|-------------------------------------------------------|
| <b>Humidity</b>               | Store in a dry place (<60% RH). <sup>[1][2][11]</sup> |
| <b>Light</b>                  | Protect from direct sunlight. <sup>[1][2][11]</sup>   |
| <b>Incompatible materials</b> | Strong oxidizers. <sup>[12]</sup>                     |

## 8. Exposure controls/personal protection

### 8.1 Control parameters

|                           |                                                                                                                                                    |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>OEL — NDS (Poland)</b> | No NDS (OEL) value in the available working list — verify in the current MRPiPS regulation before use; do not assume the absence of a limit value. |
| <b>OEL (EU)</b>           | The EU OEL value has not been verified against the available dataset — check the IOELV/BOELV directives; do not assume the absence of a value.     |
| <b>DNEL</b>               | No data available.                                                                                                                                 |
| <b>PNEC</b>               | No data available.                                                                                                                                 |

### 8.2 Personal protective equipment (PPE) <sup>[5][6][13]</sup>

|                                                                                                                                                                                               |                                                                                                                                                                           |                                                                                                                                                                                                |                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>Chemical-resistant protective gloves</b><br/>EN ISO 374-1:2016+A1:2018<br/>nitrile (min. 0.11 mm)</p> |  <p><b>Closed safety spectacles or goggles</b><br/>EN ISO 16321-1:2022 / EN 166:2001</p> |  <p><b>Chemical-resistant protective clothing</b><br/>EN 13034:2005+A1:2009 (typ 6) / EN 14126:2003 (bio)</p> |  <p><b>Closed safety footwear with toe protection</b><br/>EN ISO 20345:2022 (S2/S3)</p> |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## 9. Physical and chemical properties

| Property (item 9.1)                    | Value                                         | Source |
|----------------------------------------|-----------------------------------------------|--------|
| <b>Physical state</b>                  | Liquid                                        |        |
| <b>Colour</b>                          | Liquid <sup>[7]</sup>                         |        |
| <b>Odour</b>                           | Odor of volatile oil of almond <sup>[7]</sup> |        |
| <b>pH (1% aqueous solution)</b>        | Not applicable                                |        |
| <b>Melting point</b>                   | -12.8°C <sup>[8]</sup>                        |        |
| <b>Boiling point</b>                   | 190.7°C <sup>[8]</sup>                        |        |
| <b>Flash point</b>                     | 70°C <sup>[8]</sup>                           |        |
| <b>Flammability</b>                    | No data available.                            |        |
| <b>Lower and upper explosion limit</b> | No data available.                            |        |
| <b>Density (20°C)</b>                  | 1.01 g/cm <sup>3</sup> <sup>[8]</sup>         |        |
| <b>Vapour pressure</b>                 | No data available.                            |        |
| <b>Relative vapour density</b>         | No data available.                            |        |
| <b>Kinematic viscosity</b>             | No data available.                            |        |
| <b>Decomposition temperature</b>       | Not applicable                                |        |
| <b>Water solubility (20°C)</b>         | 2 g/L, 25°C <sup>[8]</sup>                    |        |
| <b>Particle characteristics</b>        | Not applicable (REACH 9.1(r))                 |        |

| Property (item 9.1)                                      | Value                                          | Source |
|----------------------------------------------------------|------------------------------------------------|--------|
| <b>Partition coefficient n-octanol/water (log value)</b> | 1.6 <sup>[8]</sup>                             |        |
| <b>TPSA</b>                                              | 23.8 Å <sup>2</sup> <sup>[7]</sup>             |        |
| <b>HBD / HBA</b>                                         | No data available. / No data available.        |        |
| <b>Rotatable bonds</b>                                   | No data available.                             |        |
| <b>Molar mass</b>                                        | 103.12 g/mol <sup>[7]</sup>                    |        |
| <b>Molecular formula</b>                                 | C <sub>7</sub> H <sub>5</sub> N <sup>[7]</sup> |        |

## 10. Stability and reactivity

|                               |                                                                        |
|-------------------------------|------------------------------------------------------------------------|
| <b>Reactivity</b>             | Stable under normal storage and handling conditions.                   |
| <b>Chemical stability</b>     | Thermally stable under recommended conditions.                         |
| <b>Hazardous reactions</b>    | No hazardous reactions known under normal conditions.                  |
| <b>Conditions to avoid</b>    | High temperatures, direct sunlight, moisture.                          |
| <b>Incompatible materials</b> | Strong oxidizers.                                                      |
| <b>Decomposition products</b> | Thermal decomposition products:CO, CO <sub>2</sub> , NO <sub>x</sub> . |

## 11. Toxicological information

|                                              |                                                                                                                                                   |
|----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>LD50 (oral)</b>                           | LD50 720 mg/kg (szczur, doustnie) [PubChem]                                                                                                       |
| <b>LD50 (dermal)</b>                         | No data available.                                                                                                                                |
| <b>LC50 (inhalation)</b>                     | No data available.                                                                                                                                |
| <b>Skin irritation</b>                       | Not classified (no harmonised classification in CLP Annex VI) <sup>[3][9]</sup>                                                                   |
| <b>Eye irritation</b>                        | Not classified (no harmonised classification in CLP Annex VI) <sup>[3][9]</sup>                                                                   |
| <b>Sensitisation</b>                         | No data available.                                                                                                                                |
| <b>Mutagenicity</b>                          | Not classified (no harmonised classification in CLP Annex VI) <sup>[3][9]</sup>                                                                   |
| <b>Carcinogenicity</b>                       | No data available.                                                                                                                                |
| <b>IARC classification (carcinogenicity)</b> | No individual IARC monograph for this CAS — this is not confirmation of the absence of carcinogenicity (cf. CLP/GHS classification in section 2). |
| <b>Reproductive toxicity</b>                 | Not classified (no harmonised classification in CLP Annex VI) <sup>[3][9]</sup>                                                                   |
| <b>STOT — single exposure</b>                | Not classified (no harmonised classification in CLP Annex VI) <sup>[3][9]</sup>                                                                   |
| <b>STOT — repeated exposure</b>              | Not classified (no harmonised classification in CLP Annex VI) <sup>[3][9]</sup>                                                                   |
| <b>Aspiration hazard</b>                     | Not classified (no harmonised classification in CLP Annex VI) <sup>[3][9]</sup>                                                                   |

## 12. Ecological information

|                                        |                                                                                                                                                         |
|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Aquatic toxicity</b>                | No data available.                                                                                                                                      |
| <b>Persistence / biodegradability</b>  | No data available.                                                                                                                                      |
| <b>Bioaccumulative potential</b>       | log Kow = 1.6 <sup>[8]</sup> . Low bioaccumulation potential (log Kow < 4.5 — PBT/vPvB screening criterion per ECHA Guidance R.11). <sup>[14][15]</sup> |
| <b>Mobility in soil</b>                | No data available.                                                                                                                                      |
| <b>PBT/vPvB assessment</b>             | Insufficient data to assess PBT/vPvB.                                                                                                                   |
| <b>Endocrine disrupting properties</b> | No information.                                                                                                                                         |

## 13. Disposal considerations

|                         |                                                                                                                                                                  |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Disposal method</b>  | Hand over for disposal to licensed contractors in accordance with national and local regulations. Do not discharge into sewers.                                  |
| <b>Waste code (EWC)</b> | 16 05 06* — Laboratory and analytical chemicals (e.g. chemical reagents) containing hazardous substances. Verification of the EWC code required. <sup>[10]</sup> |
| <b>Packaging</b>        | Cleaned packaging may be recycled. Contaminated packaging must be treated as hazardous waste.                                                                    |

## 14. Transport information

|                             |                                                                                                                                                 |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>UN number</b>            | VERIFICATION REQUIRED — no verified UN assignment.                                                                                              |
| <b>Environmental hazard</b> | Not classified as environmentally hazardous for transport (no H400/H410/H411 in CLP Annex VI; no marine pollutant mark required) <sup>[3]</sup> |
| <b>Special precautions</b>  | Handle as dangerous goods according to the assigned class (ADR/IMDG/IATA); apply the precautions appropriate to that class.                     |
| <b>CN/HS code</b>           | CN/HS code: verification required in the Eurostat Combined Nomenclature.                                                                        |
| <b>Notes</b>                | Transport classification not verified. Do not assume the absence of restrictions — check ADR/IMDG/IATA before shipping.                         |

## 15. Regulatory information

|                          |                                                                                                                                                                             |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>SVHC status</b>       | SVHC status not verified against the available dataset — check the current ECHA Candidate List; do not assume absence. <sup>[1]</sup>                                       |
| <b>REACH Annex XIV</b>   | Not verified against the ECHA Authorisation List — check REACH Annex XIV. <sup>[1]</sup>                                                                                    |
| <b>REACH Annex XVII</b>  | Not confirmed in the available Annex XVII dataset — verify against the current ECHA list before placing on the market; do not assume absence of restriction. <sup>[1]</sup> |
| <b>Verification date</b> | 2026-07-18                                                                                                                                                                  |

## 16. Other information

Legal status of the harmonised classification: CLP — Regulation (EC) No 1272/2008, Annex VI (current ECHA harmonised inventory, as at the issue date of this sheet). Entries entering into force after 18.07.2026 were omitted as future (not yet applicable).

Data aggregated automatically from public reference databases (PubChem, ECHA, NIST and others).

### Full text of H statements

|             |                              |
|-------------|------------------------------|
| <b>H312</b> | Harmful in contact with skin |
| <b>H302</b> | Harmful if swallowed         |

### Full text of P statements

|             |                                                                                               |
|-------------|-----------------------------------------------------------------------------------------------|
| <b>P210</b> | Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking |
|-------------|-----------------------------------------------------------------------------------------------|

|                  |                                                                           |
|------------------|---------------------------------------------------------------------------|
| <b>P261</b>      | Avoid breathing dust/fume/gas/mist/vapours/spray                          |
| <b>P264</b>      | Wash thoroughly after handling                                            |
| <b>P270</b>      | Do not eat, drink or smoke when using this product                        |
| <b>P273</b>      | Avoid release to the environment                                          |
| <b>P280</b>      | Wear protective gloves/protective clothing/eye protection/face protection |
| <b>P301+P310</b> | IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician        |
| <b>P302+P352</b> | IF ON SKIN: Wash with plenty of water                                     |
| <b>P312</b>      | Call a POISON CENTER or doctor/physician if you feel unwell               |
| <b>P330</b>      | Rinse mouth                                                               |
| <b>P501</b>      | Dispose of contents/container to an approved waste collection point       |

## Abbreviations

|              |                                                                                            |
|--------------|--------------------------------------------------------------------------------------------|
| <b>ADR</b>   | European Agreement concerning the International Carriage of Dangerous Goods by Road        |
| <b>ATE</b>   | Acute Toxicity Estimate                                                                    |
| <b>CAS</b>   | Chemical Abstracts Service                                                                 |
| <b>CLP</b>   | Classification, Labelling and Packaging (Reg. (EC) 1272/2008)                              |
| <b>CMR</b>   | Carcinogenic, Mutagenic, toxic to Reproduction                                             |
| <b>DNEL</b>  | Derived No-Effect Level                                                                    |
| <b>EC</b>    | European Community number                                                                  |
| <b>EPI</b>   | Personal protective equipment                                                              |
| <b>GHS</b>   | Globally Harmonized System                                                                 |
| <b>IATA</b>  | International Air Transport Association                                                    |
| <b>IMDG</b>  | International Maritime Dangerous Goods Code                                                |
| <b>SDS</b>   | Safety Data Sheet                                                                          |
| <b>LC50</b>  | Lethal Concentration, 50%                                                                  |
| <b>LD50</b>  | Lethal Dose, 50%                                                                           |
| <b>NDS</b>   | Maximum admissible concentration (workplace, PL)                                           |
| <b>NDSCh</b> | Short-term exposure limit (PL)                                                             |
| <b>OEL</b>   | Occupational Exposure Limit                                                                |
| <b>PBT</b>   | Persistent, Bioaccumulative and Toxic                                                      |
| <b>PNEC</b>  | Predicted No-Effect Concentration                                                          |
| <b>REACH</b> | Registration, Evaluation, Authorisation and Restriction of Chemicals (Reg. (EC) 1907/2006) |
| <b>STOT</b>  | Specific Target Organ Toxicity                                                             |
| <b>SVHC</b>  | Substance of Very High Concern                                                             |
| <b>TPSA</b>  | Topological Polar Surface Area                                                             |
| <b>vPvB</b>  | very Persistent and very Bioaccumulative                                                   |

## Version history

|                        |                                                                                        |
|------------------------|----------------------------------------------------------------------------------------|
| <b>v1 (18.07.2026)</b> | Prepared on the basis of the ECHA harmonised classification (Annex VI to CLP, ATP 23). |
|------------------------|----------------------------------------------------------------------------------------|

## References

- [1] EP and Council. Reg.(EC) No 1907/2006 (REACH). Art.31, Annex II. OJ EU L 396/2006. URL: <https://eur-lex.europa.eu/eli/reg/2006/1907/oj> Accessed: 2026-07-18.
- [2] European Commission. Reg.(EU) 2020/878 — amending Annex II REACH. OJ EU L 203/2020. From 01.01.2023. URL: <https://eur-lex.europa.eu/eli/reg/2020/878/oj> Accessed: 2026-07-18.
- [3] EP and Council. Reg.(EC) 1272/2008 (CLP) + ATP 23. OJ EU L 353/2008. URL: <https://eur-lex.europa.eu/eli/reg/2008/1272/oj> Accessed: 2026-07-18.
- [4] United Nations. GHS Rev.9. ST/SG/AC.10/30/Rev.9. New York and Geneva: United Nations, 2021. URL: <https://unece.org/transport/dangerous-goods/ghs-rev9-2021> Accessed: 2026-07-18.
- [5] ISO. ISO 7010:2019 — Graphical symbols. Safety signs. URL: <https://www.iso.org/standard/72424.html> Accessed: 2026-07-18.

- [6] ISO. ISO 3864-1:2011 — Safety colours and safety signs. URL: <https://www.iso.org/standard/51021.html> Accessed: 2026-07-18.
- [7] PubChem. National Center for Biotechnology Information (NIH/NLM), chemical compound database. URL: <https://pubchem.ncbi.nlm.nih.gov/compound/7505> Accessed: 2026-07-18.
- [8] Rumble, J.R., ed. CRC Handbook of Chemistry and Physics. 105th ed. Boca Raton: CRC Press, 2024. URL: <https://hbcpc.chemnetbase.com> Accessed: 2026-07-18.
- [9] ECHA. European Chemicals Agency — harmonised classification inventory (CLP Annex VI). URL: <https://echa.europa.eu> Accessed: 2026-07-18.
- [10] European Commission. Decision 2000/532/EC establishing a list of wastes (European Waste Catalogue). OJ EU L 226/3. URL: <https://eur-lex.europa.eu/eli/dec/2000/532/oj> Accessed: 2026-07-18.
- [11] European Chemicals Agency (ECHA). Guidance on the Compilation of Safety Data Sheets. Version 4.0. Helsinki: European Chemicals Agency, 2020. URL: [https://echa.europa.eu/documents/10162/2324906/sds\\_en.pdf](https://echa.europa.eu/documents/10162/2324906/sds_en.pdf) Accessed: 2026-07-18.
- [12] Urben, P.G., ed. Bretherick's Handbook of Reactive Chemical Hazards. 8th ed. Oxford: Academic Press.
- [13] CEN. Personal protective equipment standards (EN ISO 374-1, EN 166, EN 149, EN 14387, EN ISO 20345). Brussels: European Committee for Standardization.
- [14] ECHA. Guidance on Information Requirements and Chemical Safety Assessment, Chapter R.11: PBT/vPvB Assessment. Helsinki: European Chemicals Agency. URL: <https://echa.europa.eu/guidance-documents/guidance-on-information-requirements-and-chemical-safety-assessment> Accessed: 2026-07-18.
- [15] European Parliament and Council. Regulation (EC) No 1907/2006 (REACH), Annex XIII — Criteria for the identification of PBT and vPvB substances. OJ EU L 396/2006 (consolidated). URL: <https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:02006R1907-20140410> Accessed: 2026-07-18.
- [16] MRIPS Regulation of 12.06.2018 — NDS/NDN. Journal of Laws 2024 item 1017. URL: <https://isap.sejm.gov.pl/isap.nsf/DocDetails.xsp?id=WDU20240001017> Accessed: 2026-07-18.

## External links

NIST: <https://webbook.nist.gov/cgi/cbook.cgi?ID=100-47-0>

ChEMBL: [https://www.ebi.ac.uk/chembl/compound\\_report\\_card/CHEMBL15819](https://www.ebi.ac.uk/chembl/compound_report_card/CHEMBL15819)

**NFPA 704** (supplementary information — NFPA/USA system; not a required element of an EU safety data sheet under REACH Annex II)



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**Generator:** Document compiled automatically on the basis of the ECHA harmonised classification (Annex VI to CLP) and public physicochemical databases.

**Author:** [www.MolGod.org](http://www.MolGod.org) — platform for automated safety data sheets (SDS).

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