

## Sodium nitroprusside dihydrate

Chemical formula:  $\text{Na}_2[\text{Fe}(\text{CN})_5\text{NO}] \cdot 2 \text{H}_2\text{O}$

Molar mass: 297,95 g/mol

CAS: 13755-38-9

EINECS: 238-373-9

### A.G. (22460)

---

Assay	min. 99,0 %
Chloride ( $\text{Cl}^-$ )	max. 0,01 %
Sulfate ( $\text{SO}_4^{2-}$ )	max. 0,01 %
Hexacyanoferrate(II) $[\text{Fe}(\text{CN})_6]^{4-}$	max. 0,02 %
Hexacyanoferrate(III) $[\text{Fe}(\text{CN})_6]^{3-}$	max. 0,01 %

---

Classification of the substance in accordance with Regulation (EC) No 1272/2008



Hazard statements: 301

EUH statements:

Precautionary statements: 301+310

Signal word: Danger

---

ADR/RID: 6.1 /T5 /II

UN 1588