

SYSTEM
Specification

PRODUCT NAME : Sodium Nitroprusside $2\text{H}_2\text{O}$, ChemAR[®]
{Sodium nitroferricyanide}
CATALOGUE NUMBER : SO540-50
FORMULA : $\text{Na}_2[\text{Fe}(\text{CN})_5\text{NO}]\cdot 2\text{H}_2\text{O}$
MOLECULAR WEIGHT : 297.95
CAS. NUMBER : [13755-38-9]

IMDG class : 6.1 UN No : 1588 Packaging group : II

HAZARD STATEMENT: H301,H311,H331,EUH032

PRECAUTIONARY STATEMENT:

P301+P310,P280,P312,P302+P350,P310,P304+P340,P233

Risiko (Risks):R32,R22/24/25

Keselamatan (Safety):S22,S37,S45

	<u>Specification</u>	
Assay(Iodometric)	min.99.0	%
Chloride(Cl)	max.0.01	%
Sulphate(SO_4)	max.0.01	%
Hexacyanoferrate(III)	max.0.01	%
Hexacyanoferrate(II)	max.0.02	%

Confirms to ACS, Reagent.



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