

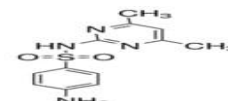


Product Specification

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SULPHAMETHAZINE PLAIN FOR LAB USE

PRODUCT CODE	225685
SYNONYMS	--
C.I. NO.	--
CASR NO.	57-68-1
ATOMIC OR MOLECULAR FORMULA	C₁₂H₁₄N₄O₂S
ATOMIC OR MOLECULAR WEIGHT	278.33



PROPERTIES	--
PARAMETER	LIMIT
Description	White to light beige crystalline powder.
Solubility	Soluble in water.
Minimum Assay (HPLC)	99.0%
Suitability	Passes test
Melting point	197-200 °C

MAXIMUM LIMIT OF IMPURITIES

Loss on drying (105 °C)	0.5%
Residue on ignition	0.1%
Heavy metals (Pb)	0.002%

Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention:-----

Response: -----

Disposal : -----

Hazard Pictogram(s) :-----

IMDG Code :--
UN No. :--
IATA :--

Replace Date 27-May-2023