

Product Specification

cdhfinechemical.com

PHENAZINE METHOSULPHATE FOR MOLECULAR BIOLOGY

 PRODUCT CODE
 970650

 SYNONYMS
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 C.I. NO.
 -

 CASR NO.
 299-11-6

ATOMIC OR MOLECULAR FORMULA C₁₄H₁₄N₂SO₄
ATOMIC OR MOLECULAR WEIGHT 306.34

PROPERTIES Store below 2-8°C

PARAMETER LIMIT

Yellow to brown to green crystals or crystalline

Description

powder.

Solubility 20 ppm in water yields clear solution.

Minimum assay (UV) 90.00%

DNase, RNase None detected

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

WARNING
Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.

UN No. :-Precautionary statements

IATA :--

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.

Hazard Pictogram(s) : -

