

Technical Information

Maleic Hydrazide, Plant Culture Tested

Product Code: PCT1818

Product Information

Product Code	: PCT1818
Product Name	: Maleic Hydrazide, Plant Culture Tested
Molecular Formula	: $C_4H_4N_2O_2$
Molecular Weight	: 112.09
CAS No.	: 123-33-1

Technical Specification

Appearance	: White to pale yellow crystalline powder.
Solubility	: Soluble in hot water.
Melting range	: 299 - 301°C (dec.)
Assay (NaOH Titration)	: 98.5-101.5%
Plant Culture Test	: Passes test

GHS Safety Information

Hazard Statement(s)	: H228-H315- H319- H335-H341
Precautionary Statement(s)	: P210-P261- P281-P305+P351+P338
Signal Word	: Warning
Hazard Pictogram(s)	



Risk And Safety Information

WGK	: 2
RTECS	: UR5950000
Storage Temperature(°C)	: Store at 2 - 8°C

Transport Information

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods

Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
- Products are not intended for human or animal diagnostic or therapeutic use but for laboratory, research or further manufacturing of diagnostic reagents extra.
- Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.
- Do not use the products if it fails to meet specifications for identity and performance parameters.

Replace date 01-OCT-2025