

Technical Information

Gallic Acid Monohydrate Plant Culture Tested

Product Code: PCT2546

Product Information

Product Code	: PCT2546
Product Name	: Gallic Acid Monohydrate, Plant Culture Tested
Synonyms	: (3,4,5-Trihydroxy benzoic acid monohydrate)
Molecular Formula	: C ₇ H ₆ O ₅ ·H ₂ O
Molecular Weight	: 188.13
CAS No.	: 5995-86-8

Technical Specification

Appearance	: White to almost white or creamish crystalline powder.
Solubility	: 1% solution in water is clear.
Minimum assay (Acidimetric)	: 98.00%
Loss on drying (at 100°C)	: 8.0 - 10.0%
Sulphated ash	: <= 0.2%
Water insoluble matter	: <= 0.05%
Sulphate (SO ₄)	: <= 0.05%
Plant Culture Tested	: Passes test.

Risk And Safety Information

WGK	: --
RTECS	: --
Storage Temperature(°C)	: Store below 30°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.
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- Do not use the products if it fails to meet specifications for identity and performance parameters.