

Technical Information

a-Keto Glutaric Acid Plant Culture Tested

Product Code: PCT1505

Product Information

Product Code	: PCT1505
Product Name	: a-Keto Glutaric Acid, Plant Culture Tested
SYNONYMS	: 2-Oxoglutaric Acid
Molecular Formula	: C ₅ H ₆ O ₅
Molecular Weight	: 146.10
CAS No.	: 328-50-7

Technical Specification

Appearance	: White to yellowish white crystalline powder.
Solubility	: 1 gm in 10 ml water is clear.
Minimum Assay (Acidimetric)	: 99.00%
Melting point	: 112 – 115°C
Ash	: <= 0.05%
Plant Culture Tested	: Passes test.

Risk And Safety Information

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

Transport Information

ADR/RID	: No
Marine Pollutant	: 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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- 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.