

Technical Information

Kanamycin Acid Sulphate Plant Culture Tested

Product Code: PCT2105

Product Information

Product Code	: PCT2105
Product Name	: Kanamycin Acid Sulphate, Plant Culture Tested
Molecular Formula	: -
Molecular Weight	: -
CAS No.	: 64013-70-3

Technical Specification

Appearance	: White to almost white hygroscopic powder.
Solubility	: Soluble in water.
pH (1% in water at 25° C)	: 5.50 - 7.50
Specific rotation (dried substance)	: +103.00 to +115.00° (c = 1% in water at 25°C)
Potency (dried substance)	: >= 670 units/mg
Plant Tissue Culture Test	: Passes

GHS Safety Information

Hazard Statement(s)	: H360
Precautionary Statement(s)	: P201- P308 + P313
Signal Word	: Danger
Hazard Pictogram(s)	



Risk and Safety Information

S-Phrase(s)	: --
WGK	: --
RTECS	: 3
Storage Temperature(°C)	: Store below 2-8°C

Transport Information

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

Disclaimer :



Plant Culture
Tested



Product Specification

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- 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.