

Technical Information

Amphotericin B Plant Culture Tested

Product Code: PCT2108


Product Information

Product Code	: PCT2108
Product Name	: Amphotericin B, Plant Culture Tested
Molecular Formula	: $C_{47}H_{73}NO_{17}$
Molecular Weight	: 924.08
CAS No.	: 1397-89-3

Technical Specification

Appearance	: Yellow to orange crystals or crystalline powder or solid.
Solubility	: Clear solution at 33.3 mg in 1 ml of dimethyl sulfoxide.
Minimum assay	: 80.00%
Potency	: $\geq 750 \mu\text{g}/\text{mg}$
Plant Culture Test	: Passes test

GHS Safety Information

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

Risk And Safety Information

WGK	: 3
RTECS	: BU2625000
Storage Temperature($^{\circ}\text{C}$)	: Store at 2 - 8 $^{\circ}\text{C}$

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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- 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.