

Technical Information

DL-Phosphinothricin Plant Culture Tested

Product Code: PCT2537

Product Information

Product Code	: PCT2537
Product Name	: DL-Phosphinothricin, Plant Culture Tested
Molecular Formula	: $C_5H_{15}N_2O_4P$
Molecular Weight	: 198.2
CAS No.	: 77182-82-2

Technical Specification

Appearance	: White to yellow powder
Solubility	: Soluble in water.
Minimum Assay (HPLC)	: 95.00%
Melting range	: 209 - 215°C
Plant Culture Test	: Passes test

GHS Safety Information

Hazard Statement(s)	: H302-H312-H332-H360Fd-H373
Precautionary Statement(s)	: P201-P280-P308+P313
Signal Word	: Danger



Risk And Safety Information

R-Phrase(s)	: 22
WGK	: 1
RTECS	: EK7713600
Flash Point(°F)	: >212 °F
Flash Point(°C)	: >100 °C
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

Plant Culture
Tested



Product Specification

cdhfinechemical.com

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.

