

Technical Information

trans-Cinnamic Acid Plant Culture Tested

Product Code: PCT1846

Product Information

Product Code	: PCT1846
Product Name	: trans-Cinnamic Acid, Plant Culture Tested
Molecular Formula	: $C_9H_8O_2$
Molecular Weight	: 148.16
CAS No.	: 140-10-3

Technical Specification

Appearance	: White to off white crystals / crystalline powder.
Solubility	: 10% solution in methanol is clear and colourless.
Minimum assay (HPLC/T)	: 99.00%
Melting range	: 132° - 134°C
Sulphated ash	: $\leq 0.05\%$
Chloride (Cl)	: $\leq 0.05\%$
Sulphate (SO_4)	: $\leq 0.05\%$
Lead (Pb)	: $\leq 0.001\%$
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



Plant Culture
Tested



Product Specification

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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.
- 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.

Replace Date 22-Jan-2026