

## 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 crystals or crystalline powder.
Solubility	: 10% solution in methanol is clear and colourless.
Minimum assay (Acidimetric)	: 99.00%
Melting range	: 132° - 134°C
Sulphated ash	: $\leq 0.05\%$
Chloride (Cl)	: $\leq 0.05\%$
Sulphate (SO <sub>4</sub> )	: $\leq 0.05\%$
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

[cdhfinechemical.com](http://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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- 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.