

## Technical Information

### 8-Hydroxy quinoline Plant Culture Tested

**Product Code: PCT2128**

#### Product Information

Product Code	: PCT2128
Product Name	: 8-Hydroxyquinoline, Plant Culture Tested
SYNONYMS	: 8-Quinolinol
Molecular Formula	: C <sub>9</sub> H <sub>7</sub> NO
Molecular Weight	: 145.16
CAS No.	: 148-24-3

#### Technical Specification

Appearance	: White to light brown crystals / crystalline powder/flakes.
Solubility	: 5% solution in ethanol is clear and colourless to pale yellow.
Minimum assay (HClO <sub>4</sub> titration)	: 99.00%
Melting range	: 72° - 74°C
Sulphated ash	: <= 0.1%
Plant Culture Tested	: Passes Test

#### GHS Safety information

Hazard Statement(s)	: H302-H319
Precautionary Statement (s)	: P301+P312+P330-P305+P351+P338
Signal Word	: Warning
Hazard Pictogram(s)	

GHS07

#### Risk And Safety Information

Phrase(s)	: --
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 19-May-2026