



# **Product Specification**

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# **Technical Information**

# (±)-Abscisic Acid Plant Culture Tested

Product Code: PCT1815

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Product Name : (±)-Abscisic Acid, Plant Culture Tested

# Technical Specification

Appearance : White to yellow to tan or orange solid or crystals or crystalline powder.

Solubility : Soluble in 1M sodium hydroxide.

Cultural response : Cultures conditions - Incubation period (5wks), Relative humidity (60±2%),

Temperature (25±2°C), Photoperiod Day: Night in hours (16:8)

Shoot culture : No structural deformity observed.

Callus culture : No necrotic tissues, actively growing callus, no toxicity to callus.

Melting range : 161-162°C Minimum assay(NaOH Titration/HPLC) : 99.00 %

#### Risk and Safety Information

WGK : 3 RTECS : --

Storage Temperature(°C) : Store at 2 - 8° 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.
- 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.

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