

## Technical Information

### Cephalexin Plant Culture Tested

Product Code: PCT2129

#### Product Information

Product Code	: PCT2129
Product Name	: Cephalexin Plant Culture Tested
Synonym	: Cephalexin hydrate
Molecular Formula	: $C_{16}H_{17}N_3O_4S \cdot xH_2O$
Molecular Weight	: 347.39 (anhydrous basis)
CAS No.	: 15686-71-2

#### Technical Specification

Appearance	: White to cream crystals or crystalline powder.
Solubility	: Clear solution at 33.3 mg in 1 ml of 0.1 M KOH.
Minimum assay	: 97.00%
Water (K.F)	: $\leq 10.00\%$
Plant Culture Tested	: Passes Test

#### GHS Safety information

Hazard Statement(s)	: H317-H334
Precautionary Statement (s)	: P261+P280+P342-P311
Signal Word	: Danger
Hazard Pictogram(s)	

#### 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

#### Disclaimer :



Plant Culture  
Tested



## Product Specification

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- 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.