

Technical Information

Sulphamethoxazole Plant Culture Tested

Product Code: PCT2135

Product Information

Product Code	: PCT2135
Product Name	: Sulphamethoxazole Plant Culture Tested
Synonym	: 4-Amino-N-(5-methyl-3-isoxazolyl)benzenesulfonamide
Molecular Formula	: $C_{10}H_{11}N_3O_3S$
Molecular Weight	: 253.28
CAS No.	: 723-46-6

Technical Specification

Appearance	: White to off-white crystals/crystalline powder.
Solubility	: Freely soluble in acetone.
Melting range	: 168 - 172°C
Minimum Assay (HPLC)	: 98.0 %
Plant Culture Tested	: Passes Test

GHS Safety Information

Hazard Statement(s)	: H315-H317-H319-H335
Precautionary Statement(s)	: P261-P280-P305+P351+P338
Signal Word	: Warning
Hazard Pictogram(s)	

GHS07

Risk and Safety Information

R-Phrase(s)	: 36/37/38-43
S-Phrase(s)	: 26-36
WGK	: 2
RTECS	: WP070000
Storage Temperature(°C)	: Store at 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

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.