

Trimethoprim, Plant Culture Tested

PCT1137


Product Identifier

CAS No.	:	738-70-5
EC No.	:	212-006-2
Molecular Formula	:	C ₁₄ H ₁₈ N ₄ O ₃
Molecular Weight	:	290.32
HS Code	:	2933 59 20
Storage	:	2 - 8°C
Shelf life	:	3 years

Technical Specification

Appearance	:	White to cream crystals or powder
Solubility	:	10 mg soluble in 10 mL of alcohol
Melting range	:	199 - 203°C
FTIR	:	Matches with the standard pattern
Assay (GC/NT)	:	98.00 - 102.00%
Plant Tissue Culture Test	:	Passes

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H302- H361d
Precautionary Statement(s)	:	P201- P270- P280- P301 + P312- P308 + P313- P330
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	UV8225000
WGK	:	1