

Chlormequat chloride, Plant Culture Tested

PCT0824


Product Identifier

CAS No.	:	999-81-5
EC No.	:	213-666-4
Molecular Formula	:	C ₅ H ₁₃ NCl ₂
Molecular Weight	:	158.07
HS Code	:	2923 90 00
Storage	:	Below 30°C
Shelf life	:	3 years

Technical Specification

Appearance	:	White to light yellow hygroscopic crystals or powder or solid
Solubility	:	Clear solution at 33.3 mg in 1 mL of water
FTIR	:	Matches with the standard pattern
Assay (AT)	:	98.00 - 102.00%
Plant Tissue Culture Test	:	Passes

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H302+H312
Precautionary Statement(s)	:	P270- P280- P301 + P312- P302 + P352- P362 + P364- P501
UN No.	:	2811
Class	:	6.1
Packing Group	:	III
RTECS	:	BP5250000
WGK	:	2