

Dicamba, Plant Culture Tested

PCT0834


Product Identifier

CAS No.	:	1918-00-9
EC No.	:	217-635-6
Molecular Formula	:	C ₈ H ₆ Cl ₂ O ₃
Molecular Weight	:	221.04
Synonym	:	3,6-dichloro-o-anisic acid
HS Code	:	2918 99 90
Storage	:	2 - 8°C
Shelf life	:	3 years

Technical Specification

Appearance	:	White to tan or grey crystals or powder
Solubility	:	33.3 mg soluble in 1 mL of 1N NaOH
FTIR (KBr disc)	:	Matches with the standard pattern
Assay (NaOH T/NT/GC/HPLC)	:	min. 98.00%
Plant Tissue Culture Test	:	Passes

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H302- H318- H412
Precautionary Statement(s)	:	P270- P273- P280- P305+P351+P338- P310- P501
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	DG7525000
WGK	:	2