
Phloroglucinol, Plant Culture Tested

PCT0836


Product Identifier

CAS No.	:	108-73-6
EC No.	:	203-611-2
Molecular Formula	:	C ₆ H ₆ O ₃
Molecular Weight	:	126.11
HS Code	:	2907 29 90
Storage	:	Below 30°C
Shelf life	:	3 years

Technical Specification

Appearance	:	White to beige crystals or powder
Solubility	:	33.3 mg soluble in 1 mL of alcohol
FTIR	:	Matches with the standard pattern
Melting range	:	213 - 220°C
Loss on drying (at 105°C, 2 hr)	:	<= 3.0%
Assay (GC/NaOH T, on dry basis)	:	99.00 - 102.00%
Plant Tissue Culture Test	:	Passes

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H315- H317- H319- H335
Precautionary Statement(s)	:	P261- P280- P312- P362 + P364- P403 + P233- P501
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	SY1050000
WGK	:	2