

PCT0836 Phloroglucinol, Plant Culture Tested**Product Number Packing**

PCT0836	: 25G
PCT0836	: 100G


Product Information

Product Code	: PCT0836
Product Name	: Phloroglucinol, Plant Culture Tested
Molecular Formula	: C ₆ H ₆ O ₃
Molecular Weight	: 126.11
CAS No.	: 108-73-6
EC No.	: 203-611-2
HS Code	: 2907 29 00
Shelf Life	: 3 years


Technical Specification

Appearance	: White to beige crystals or powder
Solubility	: 10 mg soluble in 1 mL of water
Culture response	: Cultures conditions - Incubation period (5wks), Relative humidity (60±2%), Temperature (25±2°C), Photoperiod Day: Night in hours (16:8)
Shoot culture	: No structural deformity observed, actively growing shoots, no toxicity to shoots
Callus culture	: No necrotic tissues, actively growing callus, no toxicity to callus.
FTIR (KBr disc)	: Matches with the standard pattern
Melting range	: 213 - 220°C
Assay (GC/NaOH Titration)	: 99.00 - 102.00%

GHS Safety Information

Hazard Statement(s)	: H341-H361
Precautionary Statement(s)	: P281
Signal Word	: Warning
Hazard Pictogram(s)	

Risk and Safety Information

R-Phrase(s)	: 63-68
S-Phrase(s)	: 36/37
WGK	: 2
RTECS	: SY1050000
Storage Temperature(°C)	: Store below 30°C
Hazard Symbol(s)	



Product Information

Transport Information

Marine Pollutant	:	No
ADR/RID	:	Not Dangerous Goods
IMDG	:	Not Dangerous Goods
IATA	:	Not Dangerous Goods

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