

PCT0832 Dikegulac, Plant Culture Tested

Product Number Packing

PCT0832 : 500MG
PCT0832 : 1G

Product Information

Product Code : PCT0832
Product Name : Dikegulac, Plant Culture Tested
Molecular Formula : $C_{12}H_{18}O_7 \cdot H_2O$
Molecular Weight : 292.28
CAS No. : 68539-16-2
HS Code : 2932 99 00
Shelf Life : 3 years

Technical Specification

Appearance : White to light yellow crystals or powder
Solubility : 10 mg soluble in 1 mL of methanol
Cultural 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
Assay (NaOH Titration) : 97.50 - 102.50%

Risk and Safety Information

WGK : 1
Storage Temperature(°C) : Store at 2 - 8°C

Transport Information

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