

PCT0827 meta-Topolin, Plant Culture Tested

Product Number Packing

PCT0827 : 100MG
PCT0827 : 25MG

Product Information

Product Code : PCT0827
Product Name : meta-Topolin, Plant Culture Tested
Synonym : 6-(3-Hydroxybenzylamino)purine
Molecular Formula : C₁₂H₁₀N₅OH
Molecular Weight : 241.25
HS Code : 2933 59 95
Shelf Life : 3 years

Technical Specification

Appearance : White to yellow crystals or powder
Solubility : 33.3 mg soluble in 1 mL of 1N sodium hydroxide
Cultural response : Cultures conditions - Incubation period (5wks), Relative humidity (60±2%), Temperature (25±2°C), Photoperiod Day: Night in hours (16:8)
Callus culture : No necrotic tissues, actively growing callus, no toxicity to callus

Risk and Safety Information

Storage Temperature(°C) : Store at -20°C

Transport Information

Marine Pollutant : -
ADR/RID : Not Dangerous Goods
IMDG : Not Dangerous Goods
IATA : Not Dangerous Goods