

Timentin

Cat. No. ANT-606

Lot. No. (See product label)



Product Name

Timentin

Product Overview

This product is suitable for plant tissue cell culture. CAS NO.4697-14-7/61177-45-5. No structural deformity observed, actively growing shoots, no toxicity to shoots. No necrotic tissues, actively growing callus, no toxicity to callus.

Cultures conditions: Incubation period (5wks), Relative humidity (60±2%), Temperature (25±2°C), Photoperiod Day: Night in hours (16:8).

Form

Off-white to yellow powder.

Molecular Mass

428.4/237.3

Synonyms

Ticarcillin disodium and clavulanate potassium

Solubility

33.3 mg soluble in 1ml of water.

Molecular Formula

C₁₅H₁₄N₂Na₂O₆S₂/C₈H₈KNO₅

Storage

Store at 2 - 8 centigrade

Stability

3 years

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY