

Succinic acid

Cat. No. TCMS-111

Lot. No. (See product label)

Product Name

Succinic acid

Product Overview

This product is suitable for plant tissue culture. CAS NO.110-15-6. 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

White crystalline powder

Molecular Mass

118.09

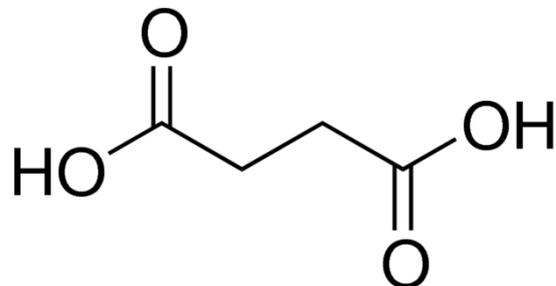
Purity

>99%

Synonyms

Butanedioic acid

Figure 1



Solubility

Soluble in water

Molecular Formula

C₄H₆O₄

Storage

Store below 30 centigrade

Stability

4 years

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY