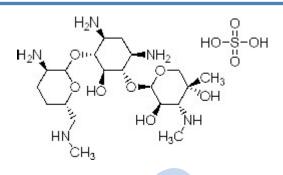


DATA SHEET

Gentamicin Sulfate Solution 100 mg/mL



CAS: 1405-41-0

Formula: $C_{21}H_{43}N_5O_7 \cdot H_2SO_4$

Molecular Wt: 575.67

Properties

Form: Liquid

Appearance: Clear, Colorless liquid

Application: Plant Tissue Culture Antibiotic

Solubility: Miscible with Water

Typical Working Concentration: N/A

Storage Temp: 2 to 6° C

Other Notes: Plant Tissue Culture Tested

Application Notes

Please Note: It is the sole responsibility of the purchaser to determine the appropriateness of this product for the specific plants that are being cultured and applications that are being used.

References

Merck 13, 4403

Amanda Davis, Anthony Hall, Andrew Millar, Chiarina Darrah and Seth J Davis. Protocol: Streamlined sub-protocols for floral-dip transformation and selection of transformants in *Arabidopsis thaliana*. *Plant Methods* 2009, 5:3.

