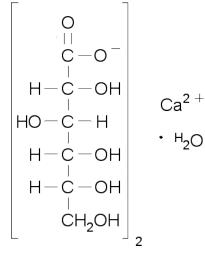


Your Molecular & Cell Technology Partner

Product Information Sheet

C231

Calcium Gluconate Monohydrate



Synonym: D-Gluconic Acid, Calcium Salt Monohydrate

CAS: 299-28-5

Formula: C₁₂H₂₂O₁₄Ca•H₂O

Molecular Wt: 448.39

Properties

Form: Powder

Appearance: White to Off-White Granules

Application: Plant Macronutrient (Calcium Source)

Solubility: Hot Water

Typical Working

Concentration:

Storage Temp: Room Temperature

Storage Temp of

Stock Solution:

Other Notes: Plant Tissue Culture Tested

Application Notes

References

Merck 13, 1671

Revised 3/2007 **India Contact**