



Data Sheet

Product Name: Gluconate (Calcium)

 Cat. No.:
 CS-4659

 CAS No.:
 299-28-5

Molecular Formula: C6H12O7.1/2Ca

Molecular Weight:216.20Target:OthersPathway:Others

Solubility: H2O: 10 mg/mL (46.25 mM; Need ultrasonic and warming)

1/2Ca

BIOLOGICAL ACTIVITY:

Gluconate Calcium (Calcium D-gluconate) is a mineral supplement, manufactured by the neutralization of gluconic acid with lime or calcium carbonate.

CAIndexNames:

D-Gluconic acid, calcium salt (2:1)

SMILES:

O[C@H]([C@H]([C@@H]([C@@H](CO)O)O)O)C(O) = O.[1/2Ca]

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 732-484-9848 Fax: 888-484-5008 E-mail: sales@ChemScene.com Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

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