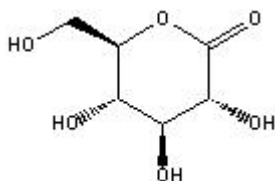


TECHNICAL INFORMATION

Catalog Number: 101780
D-Glucono-delta-lactone

Structure:



Molecular Formula: C₆H₁₀O₆

Molecular Weight: 178.1

CAS #: 90-80-2

Synonyms: D-(+)-Glucono-1,5-lactone; D-Gluconic acid-D-lactone

Physical Appearance: White powder

Solubility: Soluble in water (40 mg/ml); very slightly soluble in methanol; insoluble in diethyl ether

Reference:

– *Merck Index 12th Ed.*, No 4465