

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **D-Gluconic acid sodium salt**
Specifications & Purity: pharmaceutical
SKU #: **G104995**

Parameter	Limit Values
Assay	98-100 (%)
Chloride	0-0.07 (%)
Heavy metal (as Pb)	0-0.002 (ppm)
Lead(Pb)	0-0.001 (%)
Reducing Substances	0-0.5 (%)
Sulfate(SO ₄ ²⁻)	0-0.05 (%)
Infrared spectrum	Conforms to Structure
Appearance(G104995Color)	White to off-white
Identification	pass
Appearance (G104995Form)	Powder or Crystals
Specific rotation [α] ₂₀ /D(c=2, H ₂ O)	+11° to +15°