

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **D-Gluconic acid sodium salt**
Specifications & Purity: **99%**
SKU #: **G278703**

Parameter	Limit Values
Appearance(G178703)	White to Off White to Light yellow Powder or Crystals
Infrared spectrum	Conforms to Structure
Purity(NonaqueousTitration)(calcd.onanh.substance)	98-102 (%)
Solubility in Water	Pass
Loss on drying	0-2 (%)
Specific rotation $[\alpha]_{20/D}(c=2, H_2O)$	+11.0 to +15.0°
Heavy metals(as Pb)	0-20 (ppm)