

Specification Sheet

Product Name: **D-Gluconic acid solution**
Specifications & Purity: 49-53 wt. % in H₂O
SKU #: **G111173**

Parameter	Limit Values
Reducing Substances	0-3 (%)
Specific Rotation [α] ₂₀ /D(c=Neat)	9-15.5 (°)
Purity(Titration by HCl)	48-54 (wt%)
Appearance (G111173)	Colorless to Light Green-Yellow Viscous Liquid
Infrared spectrum	Conforms to Structure