

Specification Sheet

Product Name: **D-Ribono-1,4-lactone**
Specifications & Purity: **>97%**
SKU #: **D130873**

Parameter	Limit Values
Melting point	74-84 (°C)
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	15-20 (°)
Appearance (D130873)	White Powder, Crystals and/or Chunks
Solubility in H ₂ O , colorless to faint yellow clear to hazy(5% or 10%)	pass
Proton NMR spectrum	Conforms to structure
Purity(HPLC)	97-100 (%)