

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **D-(+)-Galactosamine hydrochloride**
Specifications & Purity: 99%
SKU #: **G115553**

Parameter	Limit Values
Purity(HPLC)	99-100 (%)
Purity (Argentmetric Titration)	98.5-101.5 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O in 24hrs})$	94-98 (°)
Appearance (G115553)	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure
Solubility,Clear to Very Slightly Hazy(50 mg/ml of H ₂ O)	pass