

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **D-(+)-Melezitose hydrate**
Specifications & Purity: 99%
SKU # **M120953**

Parameter	Limit Values
Purity(HPLC)	99-100 (%)
Specific Rotation $[\alpha]_{20/D(c=4 \text{ in H}_2\text{O})}$	86.8-89.2 (°)
Water by Karl Fischer	0-7 (%)
Appearance (M120953)	White powder
Proton NMR spectrum	Conforms to Structure
Solubility,Colorless and clear(5% in H ₂ O)	pass