

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **6-O- α -Maltosyl- β -cyclodextrin hydrate**
Specifications & Purity: 98%
SKU #: **M121037**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Specific Rotation [a] _D 20/D(c=1 in H ₂ O)	160-170 (°)
Water by Karl Fischer	0-6 (%)
Appearance (M121037)	white powder
¹³ C NMR Spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility,Colorless and clear(5% in H ₂ O)	pass