

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Diacetone-D-Mannitol
Specifications & Purity:	≥92%
SKU #	D707094

Parameter	Limit Values
Purity(GC)	92-100 (%)
Specific Rotation $[\alpha]_{20/D(c=5 \text{ in CHCL}_3)}$	5-7.5 (°)
Melting point	118-123 (°C)
Appearance(D707094)	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure