

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Mechano Growth Factor
SKU #:	M748014
Version:	1
Source:	
Specifications & Purity:	BioReagent, ≥98% (HPLC)
Concentration:	
Formulation:	Solid
Reconstitution:	Resuspend in water, at a concentration of ≥10mg/ml. DMSO may have high solubility, and sometimes need be sonicated.
Storage Conditions:	Store at -20°C, Protected from light, Desiccated, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(M748014)	White or off-white powder
Molecular Ion Mass	2867.17-2869.17
Acetate ion	Report
Trifluoroacetate ion	≤0.5(%)
Purity(HPLC)	98-100(%)
Seal Integrity Testing	Conform