

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Recombinant Human BDNF GMP Protein
SKU #:	rp143209-GMP
Version:	1
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, High performance, ActiBioPure™, Sterile, ≥70% (SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	It is recommended to redissolve in sterile deionized water.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp143209-GMPC)	White lyophilized powder
Sterility Test	Conform
Purity (SDS-PAGE) ≥70%	Conform
Endotoxin Level <10 EU/mg	Conform
pH	7.0-8.0
Hydration	0-2.5(%)
Relative Bioactivity	70-130(%)
Molecular Weight	10.8-16.2(kD)