

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-04-10 17:16:22
Date of Next Testing:	2027-04-10 17:16:22
Product Name:	Growth Hormone Mouse mAb
SKU #:	Ab175997
Lot #:	ZJ24F0404350
Clone ID:	8C7-10
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.18mg/mL
Buffer Solution:	0.01M PBS, pH7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	001731

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	98.20000 %
Molecular Weight	161.1-196.9(kD)	179.00000 kD
Appearance(Ab175997)	Colourless liquid	Colourless liquid
hGH binding	Conform	Conform



Sophia Cheng
Quality Assurance