

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-23 13:31:02

Date of Next Testing: 2027-05-23 13:31:02

Product Name: Emapalumab (anti-IFN γ)

Lot #: ZJ23F0800897

SKU #: Ab169274

Version: 1

Analysis #: 017944

Clone ID:

Isotype: Human IgG1

Source: CHO supernatant

Formulation: Liquid

Concentration: 3.73mg/mL

Buffer Solution: Supplied as a 0.22 μ m filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0

Storage Conditions: Store at -80°C, Avoid repeated freezing and thawing

Analysis: 017944

Parameter	Limit Value	Result
Molecular Weight	158.4-193.6(kD)	176.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab169274)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
IFN- γ binding	Conform	Conform



Sophia Cheng
Quality Assurance