

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-29 17:09:01

Date of Next Testing: 2027-05-29 17:09:01

Product Name: Cetuximab (anti-EGFR)

Lot #: ZJ25F0521991

SKU #: C411992

Version: 2

Analysis #: 015871

Clone ID:

Isotype: Human IgG1

Source: CHO supernatant

Formulation: Liquid

Concentration: 4.5mg/mL

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

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

Analysis: 015871

Parameter	Limit Value	Result
Molecular Weight	165.8-202.6(kD)	189.32815 kD
Purity(SDS-PAGE)	95-100(%)	96.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(C411992)	Colourless liquid	Colourless liquid
Cell binding	Conform	Conform
Endotoxin Level <0.01 EU/µg	Conform	Conform



Sophia Cheng
Quality Assurance