

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-02 17:01:15
Date of Next Testing: 2026-04-02 17:01:15

Product Name: Coltuximab (anti-CD19)
SKU #: Ab179376
Lot #: ZJ24F0404043
Clone ID:

Isotype: Human IgG1
Source: CHO supernatant
Formulation: Liquid
Concentration: 13.96mg/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: 002888

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	184.6-225.6(kD)	205.10000 kD
Appearance(Ab179376)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
CD19 binding	Conform	Conform
Cell binding	Conform	Conform



Sophia Cheng
Quality Assurance