

ALADDIN SCIENTIFIC CORPORATION

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Certificate of Analysis

Date of Testing: 2024-07-24 17:21:51
Date of Next Testing: 2026-07-24 17:21:51

Product Name: Lintuzumab (anti-CD33)
Lot #: ZJ24F0708647
SKU #: Ab175581
Version: 1
Analysis #: 006078
Clone ID:

Isotype: Human IgG1
Source: CHO supernatant
Formulation: Liquid
Concentration: 4.59mg/mL
Buffer Solution: Supplied as a 0.22µm filtered solution in 100mM Pro-Ac, 20mM Arg, pH5.0.

Storage Conditions: Store at -80°C, Avoid repeated freezing and thawing
Analysis: 006078

| Parameter | Limit Value | Result |
|-----------------------------|-------------------|-------------------|
| Molecular Weight | 135-185(kD) | 170.10000 kD |
| Purity(SDS-PAGE) | 95-100(%) | 100.00000 % |
| Purity (SEC) | 95-100(%) | 100.00000 % |
| Appearance(Ab175581) | Colourless liquid | Colourless liquid |
| Cell binding | Conform | Conform |
| Endotoxin Level <0.01 EU/µg | Conform | Conform |



Sophia Cheng
Quality Assurance