

ALADDIN SCIENTIFIC CORPORATION
 14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

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|-----------------------|---|
| Date of Testing: | 2026-03-16 08:39:00 |
| Date of Next Testing: | 2027-03-16 08:39:00 |
| Product Name: | Human IgG3-kappa |
| Lot #: | ZJ24F0809622 |
| SKU #: | Ab185072 |
| Version: | 2 |
| Analysis #: | 032157 |
| Clone ID: | IB3 |
| Isotype: | Human IgG3 |
| Source: | CHO supernatant |
| Formulation: | Liquid |
| Concentration: | 6.0mg/mL |
| Buffer Solution: | 10mM PBS, 150mM NaCl, pH 7.2-7.4 |
| Storage Conditions: | Store at -20°C, Avoid repeated freezing and thawing |
| Analysis: | 032157 |

| Parameter | Limit Value | Result |
|---------------------------|-------------------|-------------------|
| Purity (SEC) | 95-100(%) | 99.30000 % |
| Molecular Weight | 187.6-229.2(kD) | 204.80000 kD |
| Purity(SDS-PAGE) | 95-100(%) | 99.30000 % |
| Appearance(Ab185072) | Colourless liquid | Colourless liquid |
| Endotoxin Level < 1 EU/mg | Conform | Conform |
| Isotype Control | Conform | Conform |
| Flow Cytometry | Conform | Conform |



 Sophia Cheng
 Quality Assurance