

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

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|-----------------------|--|
| Date of Testing: | 2026-07-10 14:23:39 |
| Date of Next Testing: | 2028-07-09 14:23:39 |
| Product Name: | Botensilimab (anti-CTLA-4) |
| Lot #: | ZJ24F0910870 |
| SKU #: | Ab182918 |
| Version: | 1 |
| Analysis #: | 038640 |
| Clone ID: | |
| Isotype: | Human IgG1-REM |
| Source: | CHO supernatant |
| Formulation: | Liquid |
| Concentration: | 5.72mg/mL |
| Buffer Solution: | Supplied as a 0.22µm filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0 |
| Storage Conditions: | Store at -80°C, Avoid repeated freeze-thaw cycles |
| Analysis: | 038640 |

| Parameter | Limit Value | Result |
|---------------------------|-------------------|-------------------|
| Molecular Weight | 173.0-211.0(kD) | 192.10000 kD |
| Purity(SDS-PAGE) | 95-100(%) | 100.00000 % |
| Purity (SEC) | 95-100(%) | 100.00000 % |
| Appearance(Ab182918) | Colourless liquid | Colourless liquid |
| Endotoxin Level < 1 EU/mg | Conform | Conform |
| Cell binding | Conform | Conform |
| CTLA4 binding | Conform | Conform |



 Sophia Cheng
 Quality Assurance