

ALADDIN SCIENTIFIC CORPORATION

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## Specification Sheet

|                     |                                                                          |
|---------------------|--------------------------------------------------------------------------|
| Product Name:       | Tomaralimab (anti-TLR2)                                                  |
| SKU #:              | Ab176102                                                                 |
| Version:            | 2                                                                        |
| Clone ID:           |                                                                          |
| Isotype:            | Human IgG4SP                                                             |
| Source:             | CHO supernatant                                                          |
| Formulation:        | Liquid                                                                   |
| Concentration:      | See COA                                                                  |
| Buffer Solution:    | Supplied as a 0.22 µm filtered solution in 50mM Pro-Ac, 20mM Arg, pH 5.0 |
| Storage Conditions: | Store at -80°C, Avoid repeated freezing and thawing                      |

| Parameter                | Limit Values      |
|--------------------------|-------------------|
| Appearance(Ab176102)     | Colourless liquid |
| Molecular Weight         | 150.1-183.5(kD)   |
| Purity(SDS-PAGE)         | 95-100(%)         |
| Purity (SEC)             | 95-100(%)         |
| Endotoxin Level <1 EU/mg | Conform           |
| Cell binding             | Conform           |