

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

|                     |                                                     |
|---------------------|-----------------------------------------------------|
| Product Name:       | Ulocuplumab (anti-CXCR4)                            |
| SKU #:              | Ab175993                                            |
| Version:            | 1                                                   |
| Clone ID:           |                                                     |
| Isotype:            | Human IgG4SP                                        |
| Source:             | CHO supernatant                                     |
| Formulation:        | Liquid                                              |
| Concentration:      | See COA                                             |
| Buffer Solution:    |                                                     |
| Storage Conditions: | Store at -80°C, Avoid repeated freezing and thawing |

| Parameter                | Limit Values      |
|--------------------------|-------------------|
| Appearance(Ab175993)     | Colourless liquid |
| Molecular Weight         | 168.7-206.1(kD)   |
| Purity(SDS-PAGE)         | 95-100(%)         |
| Purity (SEC)             | 95-100(%)         |
| Endotoxin Level <1 EU/mg | Conform           |
| Cell binding             | Conform           |