

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

|                     |                                                                                                 |
|---------------------|-------------------------------------------------------------------------------------------------|
| Product Name:       | Transferrin Receptor Mouse mAb                                                                  |
| SKU #:              | Ab132253                                                                                        |
| Version:            | 1                                                                                               |
| Clone ID:           |                                                                                                 |
| Isotype:            | Mouse IgG2a                                                                                     |
| Source:             | Ascites                                                                                         |
| Formulation:        | Liquid                                                                                          |
| Concentration:      | See COA                                                                                         |
| Buffer Solution:    | 137mM NaCl, 20mM Sodium citrate, 1mM EDTA, 2% Trehalose, 0.1% NP40, 0.095% Sodium azide, pH 6.0 |
| Storage Conditions: | Store at 2-8°C                                                                                  |

| Parameter                    | Limit Values      |
|------------------------------|-------------------|
| Appearance(Ab132253)         | Colourless liquid |
| Molecular Weight             | 145-195(kD)       |
| Purity(SEC-HPLC)             | 95-100(%)         |
| Transferrin Receptor binding | Conform           |