

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                                                    |
|--------------------------|--------------------------------------------------------------------|
| Date of Testing:         | 2026-04-16 13:40:54                                                |
| Date of Next Testing:    | 2026-10-13 13:40:54                                                |
| Product Name:            | <b>Rat Beta-Aminohexosidase (<math>\beta</math>-Hex) ELISA Kit</b> |
| CAS Number:              |                                                                    |
| Specifications & Purity: | BioReagent, for enzyme immunoassay                                 |
| Lot #:                   | ZJ26F0434312                                                       |
| SKU #                    | <b>EJ1511930</b>                                                   |
| Version:                 | <b>1</b>                                                           |
| Analysis #:              | 033842                                                             |

| Parameter                                                                                                                                                                             | Limit Value | Result  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------|
| Outer box and label: Shall be complete and standardized; batch number, validity period and specification shall be correct; no damage to outer box                                     | Conform     | Conform |
| Pre-coated plate: Aluminum foil bag shall be sealed with desiccant inside, no damage or air leakage                                                                                   | Conform     | Conform |
| Liquids in dropping bottles: Including washing solution, sample dilution buffer, chromogenic solution, stop solution, etc.; shall be clear without suspended solids and precipitation | Conform     | Conform |
| Kit components: Complete components with intact packaging                                                                                                                             | Conform     | Conform |
| Liquid filling volume: The filling volume of each reagent in the components shall not be lower than the indicated content                                                             | Conform     | Conform |
| Positive coincidence rate: Test 8 samples of positive serum respectively, all shall be positive                                                                                       | Conform     | Conform |
| Negative coincidence rate: Test 8 samples of blank control respectively, all shall be negative                                                                                        | Conform     | Conform |
| Inter-batch variation: The coefficient of variation of test results of kits from different batches shall be $\leq 10\%$                                                               | Conform     | Conform |

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| Parameter                                                                                                            | Limit Value | Result  |
|----------------------------------------------------------------------------------------------------------------------|-------------|---------|
| Intra-batch variation: The coefficient of variation of test results of kits from the same batch shall be $\leq 10\%$ | Conform     | Conform |
| Stability: After destructive test at 37°C, test 8 tubes of standard substance, all shall show positive results       | Conform     | Conform |



Sophia Cheng  
Quality Assurance