

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-03 17:43:05

Date of Next Testing: 2028-06-02 17:43:05

Product Name: **Horseradish Peroxidase (HRP)**

CAS Number: 9003-99-0

Specifications & Purity: Bioactive,ActiBioPure™,Native,High Performance,EnzymoPure™,from Horseradish; ≥100 U/mg enzyme powder; RZ≥1

Lot #: E2626058

SKU #: **P578793**

Version: **3**

**Analysis #:** **651399**

Storage Temperature: Store at -20°C

| Parameter                                   | Limit Values                                             | Result                                                   |
|---------------------------------------------|----------------------------------------------------------|----------------------------------------------------------|
| Enzyme activity (enzyme ≥100 (U/mg) powder) |                                                          | 116.00000 U/mg                                           |
| RZ (403nm/275nm)                            | ≥1                                                       | 1.70000                                                  |
| Appearance(P578793)                         | Brown to Very Dark Brown and Red to Very Dark Red Powder | Brown to Very Dark Brown and Red to Very Dark Red Powder |



John Su  
QA & QC Manager