

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-07 14:26:50

Date of Next Testing: 2028-03-27 14:26:50

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

CAS Number: 9003-99-0

Specifications & Purity: Bioactive,ActiBioPure™,Native,High Performance,EnzymoPure™,from Horseradish; ≥250 U/mg enzyme powder; RZ≥3

Lot #: C2627578

SKU #: **P105528**

Version: **1**

Analysis #: **674525**

Storage Temperature: Store at -20°C,Argon charged

Parameter	Limit Values	Result
RZ ratio	≥3	3.30000
Enzymatic Activity(solid)	≥250 (units/mg)	278.00000 units/mg
Appearance (P105528)	Brown or Red-Brown Powder or Needles	Brown or Red-Brown Powder or Needles
Solubility of 0.1M Phosphate Buffer, pH 6.0	Orange to Brown to Red,Clear,10 mg/mL	Orange to Brown to Red,Clear,10 mg/mL



John Su
QA & QC Manager