

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-16 16:18:02
Date of Next Testing:	2027-04-16 16:18:02
Product Name:	Recombinant p-Hydroxybenzoate Hydroxylase (HBH)
Lot #:	ZJ26F0434294
SKU #:	P1493001
Version:	1
Analysis #:	030464
Source:	Recombinant
Specifications & Purity:	ActiBioPure™, Bioactive, High performance, EnzymoPure™, Recombinant, ≥20U/mg enzyme powder
Concentration:	29.1 U/mg solid
Formulation:	Lyophilized
Reconstitution:	Reconstitute in 50mM Potassium phosphate buffer, pH 6.0, containing 0.2% BSA.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	030464

Parameter	Limit Value	Result
Enzyme activity(enzyme powder)	≥20(U/mg)	29.10000 U/mg
Appearance(P1493001)	Yellowish amorphous lyophilized powder	Yellowish amorphous lyophilized powder
NADPH oxidase	Conform	Conform



Sophia Cheng
Quality Assurance