

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-03 13:59:42

Date of Next Testing: 2030-03-02 13:59:42

Product Name: **Recombinant Carboxypeptidase B**

CAS Number: 9025-24-5

Specifications & Purity: EnzymoPure™, ActiBioPure™, Bioactive, Animal Free, Carrier Free, suitable for mass spectrometry (MS), Recombinant, ≥95%(HPLC), ≥200 U/mg protein, expressed in E.coli

Lot #: B2627807

SKU #: **S141076**

Version **3**

Analysis #: **626309**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Molecular Weight	30.4-37.2 (kDa)	30.70000 kDa
Enzymatic Activity(units/mg protein)	≥200	252.30000
Appearance (S141076)	White to off-white powder	White to Off-White Powder
Identity(SDS-PAGE),one major band	Conforms	Conforms



John Su
QA & QC Manager