

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-08 14:31:04

Date of Next Testing: 2025-01-07 14:31:04

Product Name: **Asparaginase**

CAS Number: 9015-68-3

Specifications & Purity: EnzymoPure™, Recombinant, ≥98%, ≥250 U/mg protein; expressed in E. coli

Lot #: A2403101

SKU #: **A351897**

Version: **1**

Analysis #: **305273**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Assay(Anhydrous Basis)	98-100 (%)	98.50000 %
pH	6.5-7.5	7.11000
Specific Activity (of protein calculated on a dried basis)	≥ 250 (U/mg)	323.95000 U/mg
Heavy metals	0-20 (ppm)	19.00000 ppm
Loss on drying	0-5 (%)	1.20000 %



John Su
QA & QC Manager