

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-15 14:16:11
 Date of Next Testing: 2027-07-15 14:16:11
 Product Name: **Proteinase K**
 CAS Number: 39450-01-6
 Specifications & Purity: Bioactive, Recombinant, ActiBioPure™, High Performance, EnzymoPure™, ≥95%, lyophilized powder, ≥30 units/mg protein ; expressed in Pichia pastoris
 Lot #: G2412543
 SKU #: **P109033**
 Version: **1**
 Analysis #: **380413**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Protein (Biuret)	95-100 (%)	95.50000 %
Activity(35°C)	≥30 (units/mg)	40.20000 units/mg
Appearance (P109033)	White to Off-White Powder	White to Off-White Powder
DNases	none detected	none detected
RNases	none detected	none detected



John Su
QA & QC Manager