

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-17 15:23:19
Date of Next Testing: 2025-09-16 15:23:19
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 #: K2024181
SKU #: **P109033**
Version: **1**
Analysis #: **136194**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Protein (Biuret)	95-100 (%)	96.12600 %
Activity(35°C)	≥30 (units/mg)	35.30000 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