

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

Certificate of Analysis

Date of Testing: 2023-01-29 16:16:13
Date of Next Testing: 2026-01-28 16:16:13
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 #: A2316087
SKU #: **P109033**
Version: **1**
Analysis #: **061788**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Protein (Biuret)	95-100 (%)	99.00000 %
Activity(35°C)	≥30 (units/mg)	41.40000 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