

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-11 11:22:04  
Date of Next Testing: 2028-03-10 11:22:04  
Product Name: **3-Nitropropionic acid**  
CAS Number: 504-88-1  
Specifications & Purity: 97%  
Lot #: C2401398  
SKU #: **N106587**  
Version: **1**  
Analysis #: **319815**  
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.45 %
Assay(Titration by NaOH)	96.5-103.5 (%)	100.91 %
Appearance (N106587)	Colorless to Light Yellow Powder	Colorless to Light Yellow Powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager