

Certificate of Analysis

Date of Testing: 2024-03-11 11:22:36
Date of Next Testing: 2028-03-10 11:22:36
Product Name: **3-Nitropropionic acid**
CAS Number: 504-88-1
Specifications & Purity: 97%
Lot #: C2401405
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