

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-10-11 10:38:33
Date of Next Testing:	2025-10-10 10:38:33
Product Name:	Methyl 4-nitrobutyrate
CAS Number:	13013-02-0
Specifications & Purity:	≥97%
Lot #:	E1618047
SKU #	N131960
Version	0
Analysis #:	282047
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.35300 %
Appearance (N131960)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager