

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-08-16 09:54:59  
Date of Next Testing: 2025-08-15 09:54:59  
Product Name: **Isopropyl nitrate**  
CAS Number: 1712-64-7  
Specifications & Purity:  $\geq 98\%$   
Lot #: H2212376  
SKU #: **I342774**  
Version: **1**  
Analysis #: **117441**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.72 %
Refractive index n <sub>20</sub> /D	1.390 - 1.392	1.39
Appearance(I342774)	Colorless to Light Yellow to Light Green-Yellow liquid	Colorless to Light Yellow to Light Green-Yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager