

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 16:24:40
Date of Next Testing: 2028-08-20 16:24:40
Product Name: **Isopropyl nitrate**
CAS Number: 1712-64-7
Specifications & Purity: $\geq 98\%$
Lot #: H2512454
SKU #: **I342774**
Version: **1**
Analysis #: **549968**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|--|---|---|
| Purity(GC) | 98-100 (%) | 99.90% |
| Refractive index n ₂₀ /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