

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-07 11:11:56
 Date of Next Testing: 2030-07-06 11:11:56
 Product Name: **Isopentyl nitrite**
 CAS Number: 110-46-3
 Specifications & Purity: AR, ≥90%
 Lot #: G2602405
 SKU #: **I106093**
 Version: **1**
 Analysis #: **740109**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.385-1.388	1.38690
Density (20°C)	0.871-0.877	0.87650
Purity(GC)	90-100 (%)	98.59100 %
Appearance (I106093)	Colorless to Yellow to Green Liquid	Colorless to Yellow to Green Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager