

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-31 17:07:21
 Date of Next Testing: 2026-05-30 17:07:21
 Product Name: **Isopentyl nitrite**
 CAS Number: 110-46-3
 Specifications & Purity: AR, ≥90%
 Lot #: E2220196
 SKU #: **I106093**
 Version: **1**
 Analysis #: **093028**
 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	1.38660
Density (20°C)	0.871-0.877	0.87500
Purity(GC)	90-100 (%)	90.90800 %
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