

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-02-02 13:48:43  
Date of Next Testing: 2028-02-01 13:48:43  
Product Name: **Hexanedinitrile**  
CAS Number: 111-69-3  
Specifications & Purity: 99%  
Lot #: A2425313  
SKU #: **N104487**  
**Analysis:** **313584**  
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.437-1.439	1.44
Density (20°C)	0.962-0.965	0.96
Purity(GC)	99-100 (%)	99.68 %
Appearance (N104487)	Colorless to Light yellow to Light orange clear liquid	Colorless to Light yellow to Light orange clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager