

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-24 09:39:43
 Date of Next Testing: 2027-04-23 09:39:43
 Product Name: **Hexanenitrile**
 CAS Number: 628-73-9
 Specifications & Purity: $\geq 97\%$ (GC)
 Lot #: D23142430
 SKU #: **H157040**
 Version: **2**
 Analysis #: **150804**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.75600 %
Refractive index n ₂₀ /D	1.405-1.409	1.40760
Density (20°C)	0.806-0.81	0.80800
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (H157040)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid



John Su
QA & QC Manager