

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-29 18:39:34
 Date of Next Testing: 2029-10-28 18:39:34
 Product Name: **Pivalonitrile**
 CAS Number: 630-18-2
 Specifications & Purity: $\geq 98\%$
 Lot #: J2524505
 SKU #: **P160477**
 Version: **0**
 Analysis #: **382275**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.56000 %
Density (20°C)	0.762-0.765	0.76300
Refractive index n ₂₀ /D	1.377-1.379	1.37800
Appearance (P160477)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager