

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-20 10:02:43
 Date of Next Testing: 2027-12-19 10:02:43
 Product Name: **Pivalic Anhydride**
 CAS Number: 1538-75-6
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: C2011149
 SKU #: **P160065**
 Version: **0**
 Analysis #: **306561**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.918-0.922	0.92100
Purity(GC)	98-100 (%)	98.11820 %
Refractive index n ₂₀ /D	1.407-1.411	1.40910
Appearance (P160065)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager