

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-27 11:52:33
 Date of Next Testing: 2030-01-26 11:52:33
 Product Name: **Diphenhydramine**
 CAS Number: 58-73-1
 Specifications & Purity: Moligand™, ≥98%(GC)
 Lot #: A2621366
 SKU #: **D155990**
 Version: **0**
 Analysis #: **651767**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.43 %
Refractive index n ₂₀ /D	1.545-1.549	1.55
Density (20°C)	1.015-1.019	1.02
Appearance (D155990)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager