

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-03 09:23:08

Date of Next Testing: 2029-04-02 09:23:08

Product Name: **Diphenhydramine**

CAS Number: 58-73-1

Specifications & Purity: Moligand™, ≥98%(GC)

Lot #: C2522035

SKU #: **D155990**

Version: **0**

Analysis #: **171940**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.34600 %
Density (20°C)	1.015-1.019	1.01700
Refractive index n _{20/D}	1.545-1.549	1.54700
Appearance (D155990)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager