

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-12 14:56:18

Date of Next Testing: 2026-11-12 14:56:18

Product Name: **1-Propylimidazole**

CAS Number: 35203-44-2

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: K2401034

SKU # **P135093**

Version **1**

Analysis #: **435542**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.21100 %
Density (20°C)	0.969-0.973	0.97200
Refractive index n _{20/D}	1.481-1.485	1.48200
Purity(Nonaqueous Titration)	98-102 (%)	99.80000 %
Appearance (P135093)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager