

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-10 16:32:35

Date of Next Testing: 2025-01-09 16:32:35

Product Name: **1-Propylimidazole**

CAS Number: 35203-44-2

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

Lot #: F1509086

SKU #: **P135093**

Version: **1**

Analysis #: **175646**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.31500 %
Density (20°C)	0.969-0.973	0.97000
Refractive index n _{20/D}	1.481-1.485	1.48300
Purity(Nonaqueous Titration)	98-102 (%)	99.34500 %
Appearance (P135093)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager