

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-07 15:12:03

Date of Next Testing: 2027-06-06 15:12:03

Product Name: **1-Isopropylimidazole**

CAS Number: 4532-96-1

Specifications & Purity: >97.0%(GC)

Lot #: H1929097

SKU #: **I157587**Analysis: **236806**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.57%
Refractive index n ₂₀ /D	1.48-1.484	1.48
Density (20°C)	0.968-0.972	0.97
Appearance (I157587)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager