

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-14 15:13:55

Date of Next Testing: 2028-05-13 15:13:55

Product Name: **1-Butylimidazole**

CAS Number: 4316-42-1

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

Lot #: D2428135

SKU #: **B152373**

Version: **0**

Analysis #: **336668**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.478-1.482	1.48040
Purity(GC)	98-100 (%)	98.57000 %
Appearance (B152373)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager