

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-10 16:22:59

Date of Next Testing: 2027-06-09 16:22:59

Product Name: **1-Boc-hexahydro-1,4-diazepine**

CAS Number: 112275-50-0

Specifications & Purity: $\geq 96\%$

Lot #: F2302561

SKU #: **B119041**

Version: **1**

Analysis #: **219863**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.47-1.472	1.47030
Density (20°C)	1.015-1.017	1.01600
Purity(GC)	96-100 (%)	96.02000 %
Appearance (B119041)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager