

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-10 16:07:21
Date of Next Testing: 2027-06-09 16:07:21
Product Name: **1-Boc-hexahydro-1,4-diazepine**
CAS Number: 112275-50-0
Specifications & Purity: $\geq 96\%$
Lot #: F2302567
SKU #: **B119041**
Version: **1**
Analysis #: **219863**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.47-1.472	1.47
Density (20°C)	1.015-1.017	1.02
Purity(GC)	96-100 (%)	96.02%
Appearance (B119041)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager