

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-12 11:19:35

Date of Next Testing: 2026-12-11 11:19:35

Product Name: **N-Benzyl-1,3-propanediamine**

CAS Number: 13910-48-0

Specifications & Purity: 96%

Lot #: K22301032

SKU #: **N158976**

Analysis: **142132**

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

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	98.33 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(N158976)	Colorless to Light orange to Yellow to Green clear liquid	Colorless to Light orange to Yellow to Green clear liquid

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager