

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-02 11:33:13

Date of Next Testing: 2026-11-01 11:33:13

Product Name: **4-Benzylpiperidine**

CAS Number: 31252-42-3

Specifications & Purity: $\geq 99\%$

Lot #: J2229044

SKU #: **B121578**

Version: **0**

Analysis #: **136061**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.985-0.988	0.99
Refractive index n _{20/D}	1.536-1.539	1.54
Purity(GC)	99-100 (%)	99.53%
Appearance (B121578)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager