

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-06 16:43:08

Date of Next Testing: 2027-12-05 16:43:08

Product Name: **4-(1-Pyrrolidinyl)-1-butylamine**

CAS Number: 24715-90-0

Specifications & Purity: 98%

Lot #: L2301170

SKU #: **P124719**

Analysis: **042957**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.24 %
Appearance (P124719)	Colorless Liquid	Colorless 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