

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-09 12:50:47

Date of Next Testing: 2026-11-08 12:50:47

Product Name: **N-Butylaniline**

CAS Number: 1126-78-9

Specifications & Purity: >98.0%(GC)

Lot #: K2208078

SKU # **B140175****Analysis: 152915**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.532-1.535	1.53
Purity(GC)	98-100 (%)	98.55 %
Purity(NonaqueousTitration)	98-102 (%)	98.25 %
Density (20°C)	0.933-0.937	0.94
Appearance (B140175)	colorless to amber liquid	colorless to amber liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager