

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-22 15:32:39
 Date of Next Testing: 2024-12-21 15:32:39
 Product Name: **1-Benzylpiperidine-4-carboxaldehyde**
 CAS Number: 22065-85-6
 Specifications & Purity: $\geq 96\%$ (GC)
 Lot #: F2210766
 SKU #: **B133183**
 Version: **0**
 Analysis #: **307984**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	95.5-104.5 (%)	98.30000 %
Refractive index n ₂₀ /D	1.534-1.539	1.53870
Density (20°C)	1.039-1.05	1.04300
Purity(GC)	96-100 (%)	98.62000 %
Appearance (B133183)	colorless to brown liquid	colorless to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager