

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-09 09:05:07

Date of Next Testing: 2028-07-08 09:05:07

Product Name: **N-Benzyl-3-pyrrolidone**

CAS Number: 775-16-6

Specifications & Purity: $\geq 98\%$

Lot #: G2403197

SKU #: **B121678**

Version: **1**

Analysis #: **345597**

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

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	98-100 (%)	98.25000 %
Refractive index n ₂₀ /D	1.535-1.539	1.53510
Density (20°C)	1.066-1.07	1.06630
Purity(GC)	98-100 (%)	98.10000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (B121678)	Colorless to Orange Liquid	Colorless to Orange Liquid



John Su
QA & QC Manager