

Certificate of Analysis

Date of Testing: 2023-08-01 16:31:03

Date of Next Testing: 2027-07-31 16:31:03

Product Name: **1-Ethylpyrrolidine**

CAS Number: 7335-06-0

Specifications & Purity: >98.0%(GC)

Lot #: J1922220

SKU #: **E156259**

Analysis: **258236**

Parameter	Limit Values	Result
Density (20°C)	0.809-0.813	0.81
Refractive index n ₂₀ /D	1.429-1.432	1.43
Purity(GC)	98-100 (%)	99.81 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager