



Certificate of Analysis

Compound Information

Product Name: 1-Benzyl-3-pyrrolidinone

 Cat. No.:
 1042865

 CAS No.:
 775-16-6

 Molecular Formula:
 C₁₁H₁₃NO

Chemical Structure:

Molecular Weight:

 \int_{0}^{N}

Batch Information

Batch No.: Le1117108720

Storage: -20°C, sealed storage, away from moisture

175.23

 Test Date:
 2021-11-17

 Retest Date:
 2024-11-16

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 98.32%

 Water(KF):
 0.23%

 Residue on Ignition:
 0.041%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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Page 1 of 1 www.leyan.com