



Certificate of Analysis

Compound Information

Product Name: 1-Benzyl-3-pyrrolidinone

 Cat. No.:
 1042865

 CAS No.:
 775-16-6

 Molecular Formula:
 C₁₁H₁₃NO

Molecular Weight: 175.23

Chemical Structure:

Batch Information

Batch No.: Lg0111196180

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

 Test Date:
 2023-01-20

 Retest Date:
 2027-02-27

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to light brown (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.40% **Water(KF):** 0.15%

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

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

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com