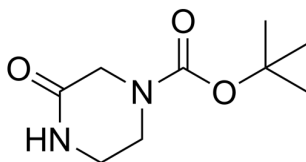


Certificate of Analysis

Compound Information

Product Name:	4-Boc-2-Oxopiperazine
Cat. No.:	1042227
CAS No.:	76003-29-7
Molecular Formula:	C ₉ H ₁₆ N ₂ O ₃
Molecular Weight:	200.23
Chemical Structure:	



Batch Information

Batch No.:	Le072191114
Storage:	Storage temp. 2-8°C
Test Date:	2021-07-21
Retest Date:	2024-07-20
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.03%
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