



Certificate of Analysis

Compound Information

Product Name: 1-Bromo-2,5-pyrrolidinedione

Cat. No.: 1019218

CAS No.: 128-08-5

Molecular Formula: $C_4H_4BrNO_2$ Molecular Weight: 177.98

Chemical Structure:

$$O \longrightarrow N \longrightarrow O$$

Batch Information

Batch No.: L400682

Storage: Storage temp. 2-8°C

Test Date: 2024-04-13
Retest Date: 2027-04-12
Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Assay:
 99.48%

 Br:
 44.66%

 Loss on Drying:
 0.24%

 Residue on Ignition:
 0.44%

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