



Certificate of Analysis

Compound Information

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

Cat. No.:1019218CAS No.:128-08-5Molecular Formula: $C_4H_4BrNO_2$ Molecular Weight:177.98

Chemical Structure:

$$O \longrightarrow N \longrightarrow O$$

Batch Information

Batch No.: Lg1118336569

Storage: Storage temp. 2-8°C

 Test Date:
 2023-11-20

 Retest Date:
 2026-11-19

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Assay:
 99.51%

 Active Bromine:
 44.67%

 Loss on Drying:
 0.23%

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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