



Certificate of Analysis

Compound Information

Product Name: Burgess reagent

 Cat. No.:
 1028629

 CAS No.:
 29684-56-8

 Molecular Formula:
 $C_8H_{18}N_2O_4S$

Molecular Weight: 238.30

Chemical Structure:

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Batch Information

Batch No.: Lf0228124258

Storage: -20°C, stored under nitrogen

 Test Date:
 2022-03-01

 Retest Date:
 2025-02-28

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% Water(KF): 0.06%

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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