



## **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:** 

 $\begin{array}{c|c} & & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$ 

## **Batch Information**

Batch No.: Le081394252

**Storage:** -20°C, stored under nitrogen

 Test Date:
 2023-08-24

 Retest Date:
 2026-08-23

Origin: Shanghai, China

**QC Summary** 

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0% Water(KF): 0.19%

**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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