



## **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:** 

**Batch Information** 

Batch No.: L376574

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

 Test Date:
 2024-03-18

 Retest Date:
 2027-03-17

Origin: Shanghai, China

**QC Summary** 

Appearance: White to light yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.07%

 Residue on Ignition:
 0.24%

**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