



## **Certificate of Analysis**

**Compound Information** 

Product Name: Tetrabutylammonium thiocyanate

 Cat. No.:
 1250059

 CAS No.:
 3674-54-2

 Molecular Formula:
 C<sub>17</sub>H<sub>36</sub>N<sub>2</sub>S

Molecular Formula:  $C_{17}H_{36}N_2S$ Molecular Weight: 300.55

**Chemical Structure:** 

N<sup>+</sup> N≡−S-

## **Batch Information**

**Batch No.:** Le0922100223

**Storage:** Storage temp. 2-8°C

 Test Date:
 2021-09-22

 Retest Date:
 2024-09-21

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% Water(KF): 0.34%

**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