



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Tetrabutylammonium (hydrogensulfate) (reagent for ion-pair chromatography,99%)

 Cat. No.:
 1219027

 CAS No.:
 32503-27-8

 Molecular Formula:
 C<sub>16</sub>H<sub>37</sub>NO<sub>4</sub>S

Molecular Weight: 339.53

**Chemical Structure:** 

**Batch Information** 

**Batch No.:** Lf1227192844

**Storage:** 2-8°C, sealed storage, away from moisture

 Test Date:
 2022-12-28

 Retest Date:
 2025-12-27

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Assay (Titration):** 99.7% **Water(KF):** 0.14%

**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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