



## **Certificate of Analysis**

**Compound Information** 

Product Name: Benzalkonium (bromide)

 Cat. No.:
 1222876

 CAS No.:
 7281-04-1

 Molecular Formula:
 C<sub>21</sub>H<sub>38</sub>BrN

Molecular Weight: 384.44

**Chemical Structure:** 

N<sup>+</sup> Br

## **Batch Information**

Batch No.: Le0920100065

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

 Test Date:
 2021-09-22

 Retest Date:
 2024-09-21

Origin: Shanghai, China

**QC Summary** 

**Appearance:** Colorless to off-white (<38°C Solid,>43°C Liquid)

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

**Purity (NMR):** ≥95.0%

**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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