



## **Certificate of Analysis**

**Compound Information** 

Product Name: N-Dodecyl-N,N-dimethyldodecan-1-aminium (bromide)

 Cat. No.:
 1029704

 CAS No.:
 3282-73-3

 Molecular Formula:
 C<sub>26</sub>H<sub>56</sub>BrN

Molecular Weight: 462.65

**Chemical Structure:** 

N<sup>†</sup>

## **Batch Information**

**Batch No.:** Lb0710001

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

 Test Date:
 2018-07-10

 Retest Date:
 2023-07-09

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 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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