



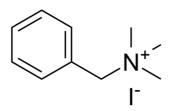
## **Certificate of Analysis**

## **Compound Information**

**Product Name:** N,N,N-Trimethyl-1-phenylmethanaminium iodide

Cat. No.: 1032921 
CAS No.: 4525-46-6 
Molecular Formula:  $C_{10}H_{16}IN$  
Molecular Weight: 277.15

**Chemical Structure:** 



## **Batch Information**

**Batch No.:** Lf0507132326

Storage: RT, protect from light

 Mfg. Date:
 2022-05-10

 Retest Date:
 2025-05-09

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 98.50%

 Water(KF):
 0.06%

**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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