



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 3-Benzyl-5-(2-hydroxyethyl)-4-methylthiazol-3-ium chloride

**Cat. No.:** 1033018 **CAS No.:** 4568-71-2

Molecular Formula: C<sub>13</sub>H<sub>16</sub>CINOS

Molecular Weight: 269.79

**Chemical Structure:** 

CIT N+

## **Batch Information**

Batch No.: Ld0323003

**Storage:** Store at room temperature

 Test Date:
 2020-03-23

 Retest Date:
 2025-03-22

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.84%

 Water(KF):
 0.76%

**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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