



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2-(1-(Carboxymethyl)-1H-imidazol-3-ium-3-yl)acetate

**Cat. No.:** 1725103

**CAS No.:** 117255-11-5

Molecular Formula:  $C_7H_8N_2O_4$ 

Molecular Weight: 184.15

**Chemical Structure:** 

HO N N O

## **Batch Information**

**Batch No.:** Lg0410235650

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

**Test Date:** 2022-05-25 **Retest Date:** 2025-05-24

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

**Purity (HPLC):** 98.65%

**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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Page 1 of 1 www.leyan.com