



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 1H-imidazol-2-amine sulfate(2:1)

**Cat. No.:** 1021596 **CAS No.:** 1450-93-7

 $\label{eq:molecular-formula:} \textbf{Molecular Formula:} \qquad \qquad \textbf{C}_6\textbf{H}_{12}\textbf{N}_6\textbf{O}_4\textbf{S}$ 

Molecular Weight: 264.26

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Le082095281

**Storage:** Storage temp. 2-8°C

 Mfg. Date:
 2021-08-20

 Retest Date:
 2024-08-19

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light yellow (Solid)

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

Purity (NMR): ≥98.0% Water(KF): 0.168%

**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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