



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** N-(4,5-Dihydro-1H-imidazol-2-yl)nitramide

Cat. No.: 1244105 CAS No.: 5465-96-3 Molecular Formula:  $C_3H_6N_4O_2$ Molecular Weight: 130.11

**Chemical Structure:** 

NH O N N N+O

**Batch Information** 

**Batch No.:** Le070578667

**Storage:** 2-8°C, protect from light

 Test Date:
 2021-07-05

 Retest Date:
 2024-07-04

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): 0.38%

**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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