



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 5-Nitro-1H-pyrazole-3-carbonitrile

**Cat. No.:** 1443902

**CAS No.**: 1204246-72-9

Molecular Formula:  $C_4H_2N_4O_2$ 

Molecular Weight: 138.08

**Chemical Structure:** 

O N+ // // // N

## **Batch Information**

**Batch No.:** Lf0507132196

**Storage:** Storage temp. 2-8°C

**Test Date**: 2022-06-16 **Retest Date**: 2025-06-15

Origin: Shanghai, China

**QC Summary** 

**Appearance:** Off-white to light yellow (Solid)

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

**LCMS:** Consistent with structure

**Purity (LCMS):** 99.53%

**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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