

## Certificate of Analysis

### Compound Information

**Product Name:** 4-Cyanotetrahydro-2H-pyran-4-carboxylic acid

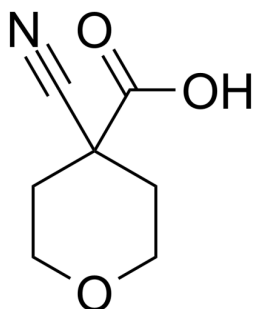
**Cat. No.:** 1066885

**CAS No.:** 848821-06-7

**Molecular Formula:** C<sub>7</sub>H<sub>9</sub>NO<sub>3</sub>

**Molecular Weight:** 155.15

**Chemical Structure:**



### Batch Information

**Batch No.:** Lb1019005

**Storage:** Storage temp. 2-8°C

**Mfg. Date:** 2018-10-19

**Retest Date:** 2021-10-18

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)

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

**Purity (NMR):** ≥98.0%

**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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