



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 3-(1,1-Difluoroethyl)benzonitrile

167.16

 Cat. No.:
 1140026

 CAS No.:
 55805-06-6

 Molecular Formula:
 C<sub>9</sub>H<sub>7</sub>F<sub>2</sub>N

Molecular Weight:
Chemical Structure:

N F F

**Batch Information** 

**Batch No.:** Lg0809292951

**Storage:** Store at room temperature

 Test Date:
 2023-08-09

 Retest Date:
 2028-08-08

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

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

**Purity (NMR):** ≥97.0%

**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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