



## **Certificate of Analysis**

**Compound Information** 

Product Name: 1-(tert-Butoxycarbonyl)-5,5-difluoropiperidine-3-carboxylic acid

Cat. No.: 1051118

**CAS No.:** 1255666-86-4 **Molecular Formula:** C<sub>11</sub>H<sub>17</sub>F<sub>2</sub>NO<sub>4</sub>

Molecular Weight: 265.25

**Chemical Structure:** 

 $\begin{array}{c|c} F & F \\ \hline \\ HO & N & O \\ \hline \\ O & O \\ \end{array}$ 

**Batch Information** 

**Batch No.:** Lf0720147820

**Storage:** Store at room temperature

**Test Date**: 2022-07-20 **Retest Date**: 2027-07-19

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 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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