

## Certificate of Analysis

### Compound Information

**Product Name:** tert-Butyl 3,3-difluoro-4-oxopiperidine-1-carboxylate

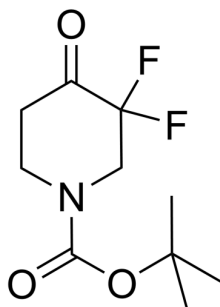
**Cat. No.:** 1051088

**CAS No.:** 1215071-17-2

**Molecular Formula:** C<sub>10</sub>H<sub>15</sub>F<sub>2</sub>NO<sub>3</sub>

**Molecular Weight:** 235.23

**Chemical Structure:**



### Batch Information

**Batch No.:** Le052672082

**Storage:** 2-8°C, stored under nitrogen

**Test Date:** 2021-05-26

**Retest Date:** 2024-05-25

**Origin:** Shanghai, China

### QC Summary

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

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

**Purity (GC):** 99.18%

**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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