

## Certificate of Analysis

### Compound Information

**Product Name:** 3,3-Difluoroazetidine (hydrochloride)

**Cat. No.:** 1050984

**CAS No.:** 288315-03-7

**Molecular Formula:** C<sub>3</sub>H<sub>6</sub>ClF<sub>2</sub>N

**Molecular Weight:** 129.54

**Chemical Structure:**



HCl

### Batch Information

**Batch No.:** Ld0120001

**Storage:** 2-8°C, sealed storage, away from moisture

**Test Date:** 2019-04-15

**Retest Date:** 2022-04-14

**Origin:** Shanghai, China

### QC Summary

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

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

**Purity (HPLC):** 99.24%

**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Research use only and are not intended for human use.**

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai