# Certificate of Analysis

## Compound Information

**Product Name:** Potassium cyclopentyltrifluoroborate

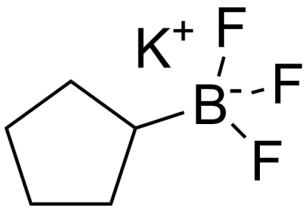
**Cat. No.:** 1064200

**CAS No.:** 1040745-70-7

**Molecular Formula:** $C_5H_9BF_3K$

**Molecular Weight:** 176.03

**Chemical Structure:**




## Batch Information

**Batch No.:** Le052972580

**Storage:** Store at room temperature

**Test Date:** 2021-02-12

**Retest Date:** 2026-02-11

**Origin:** Shanghai, China

## QC Summary

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

**$^1$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.**

Tel: 400-821-0725 E-mail: product@leyan.com
Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai