

# Certificate of Analysis

## Compound Information

**Product Name:** 2,2,2-Trifluoroethylamine Hydrochloride  
**CAS No.:** 373-88-6  
**Cat. No.:** G8185584  
**Molecular Formula:** C<sub>2</sub>H<sub>5</sub>ClF<sub>3</sub>N  
**Molecular Weight:** 135.52

## Batch Information

**Batch No.:** 2938223  
**Test Date:** 2025-05-27  
**Report Date:** 2025-05-28  
**Retest Date:** 2030-11-22  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%+(NMR)                 | Conforms to specification |
| NMR    | Consistent with structure | Consistent with structure |

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

