

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-2-Amino-1,1,1-Trifluoropropane Hydrochloride  
**CAS No.:** 177469-12-4  
**Cat. No.:** G7872318  
**Molecular Formula:** C<sub>3</sub>H<sub>7</sub>ClF<sub>3</sub>N  
**Molecular Weight:** 149.54

## Batch Information

**Batch No.:** 9652442  
**Test Date:** 2023-04-17  
**Report Date:** 2023-04-18  
**Retest Date:** 2028-10-12  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+, 98% ee	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-5	-5.11

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

