

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Chloro-5-(Trifluoromethyl)isonicotinic Acid  
**CAS No.:** 505084-58-2  
**Cat. No.:** G8211529  
**Molecular Formula:** C<sub>7</sub>H<sub>3</sub>ClF<sub>3</sub>NO<sub>2</sub>  
**Molecular Weight:** 225.55

## Batch Information

**Batch No.:** 0631821  
**Test Date:** 2023-10-23  
**Report Date:** 2023-10-24  
**Retest Date:** 2029-04-19  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 97%+(HPLC)                | 99.52%                    |
| 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:

