

# Certificate of Analysis

## Compound Information

**Product Name:** (1R,3S)-3-Aminocyclopentanol Hydrochloride  
**CAS No.:** 1279032-31-3  
**Cat. No.:** G8280216  
**Molecular Formula:** C<sub>5</sub>H<sub>12</sub>ClNO  
**Molecular Weight:** 137.61

## Batch Information

**Batch No.:** 6733751  
**Test Date:** 2022-12-07  
**Report Date:** 2022-12-08  
**Retest Date:** 2028-06-03  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test             | Specification             | Result                    |
|------------------|---------------------------|---------------------------|
| Purity           | 98%                       | Conforms to specification |
| NMR              | Consistent with structure | Consistent with structure |
| Optical Rotation | 9.5 NEAT                  | 8.1                       |

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

