

Certificate of Analysis

Compound Information

Product Name: (2S)-1-(Chloroacetyl)-2-pyrrolidinecarbonitrile
CAS No.: 207557-35-5
Cat. No.: G4424745
Molecular Formula: C₇H₉ClN₂O
Molecular Weight: 172.61

Batch Information

Batch No.: 15101
Test Date: 2022-04-19
Report Date: 2022-04-20
Retest Date: 2027-10-15
Storage: Store in a cool, dry area.
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 95%+(GC-MS) | 95.15% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | -115~-120 | -118.4 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

