

Certificate of Analysis

Compound Information

Product Name: 5-Nitrothiophene-2-Carboxylic Acid
CAS No.: 6317-37-9
Cat. No.: G2252745
Molecular Formula: C₅H₃NO₄S
Molecular Weight: 173.15

Batch Information

Batch No.: 1301372
Test Date: 2023-08-09
Report Date: 2023-08-10
Retest Date: 2029-02-03
Storage: Store in a cool, dry area.
Origin: China

Test Item

| Test | Specification | Result |
|--------|---------------------------|---------------------------|
| Purity | 98%+(HPLC) | 99.71% |
| 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:

