

# Certificate of Analysis

## Compound Information

**Product Name:** 2,5-Dimethoxyterephthalohydrazide  
**CAS No.:** 114503-42-3  
**Cat. No.:** G5870624  
**Molecular Formula:** C<sub>10</sub>H<sub>14</sub>N<sub>4</sub>O<sub>4</sub>  
**Molecular Weight:** 254.24

## Batch Information

**Batch No.:** 0570991  
**Test Date:** 2023-09-21  
**Report Date:** 2023-09-22  
**Retest Date:** 2029-03-18  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC)	99.49%
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:

