

# Certificate of Analysis

## Compound Information

**Product Name:** Benzaldehyde 2,4-Dinitrophenylhydrazone  
**CAS No.:** 1157-84-2  
**Cat. No.:** G7184938  
**Molecular Formula:** C<sub>13</sub>H<sub>10</sub>N<sub>4</sub>O<sub>4</sub>  
**Molecular Weight:** 286.25

## Batch Information

**Batch No.:** 1374842  
**Test Date:** 2023-03-14  
**Report Date:** 2023-03-15  
**Retest Date:** 2028-09-08  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	Conforms to specification
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:

