

# Certificate of Analysis

## Compound Information

**Product Name:** 5-(Dimethylamino)-2-Nitrosophenol Hydrochloride  
**CAS No.:** 41317-10-6  
**Cat. No.:** G9732949  
**Molecular Formula:** C<sub>8</sub>H<sub>11</sub>ClN<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 202.64

## Batch Information

**Batch No.:** 3577962  
**Test Date:** 2023-10-12  
**Report Date:** 2023-10-13  
**Retest Date:** 2029-04-08  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC)	99.65%
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:

