

# Certificate of Analysis

## Compound Information

**Product Name:** Metaraminol (+)-Bitartrate Salt  
**CAS No.:** 33402-03-8  
**Cat. No.:** G9654734  
**Molecular Formula:** C<sub>13</sub>H<sub>19</sub>NO<sub>8</sub>  
**Molecular Weight:** 317.29

## Batch Information

**Batch No.:** 6943842  
**Test Date:** 2023-02-15  
**Report Date:** 2023-02-16  
**Retest Date:** 2029-08-12  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.34%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	Solvent selected at discretion	-11.19

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

