

# Certificate of Analysis

## Compound Information

**Product Name:** 3-(Dimethylamino)-1-(3-Methoxyphenyl)-2-Methylpropan-1-One Hydrochloride  
**CAS No.:** 37951-53-4  
**Cat. No.:** G6584668  
**Molecular Formula:** C<sub>13</sub>H<sub>20</sub>ClNO<sub>2</sub>  
**Molecular Weight:** 257.76

## Batch Information

**Batch No.:** 8743942  
**Test Date:** 2025-04-23  
**Report Date:** 2025-04-24  
**Retest Date:** 2030-10-19  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.84%
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:

