

# Certificate of Analysis

## Compound Information

**Product Name:** N,N-Bis[3-(Dimethylamino)Propyl]-N',N'-Dimethylpropane-1,3-Diamine  
**CAS No.:** 33329-35-0  
**Cat. No.:** G7196630  
**Molecular Formula:** C<sub>15</sub>H<sub>36</sub>N<sub>4</sub>  
**Molecular Weight:** 272.47314

## Batch Information

**Batch No.:** 7101232  
**Test Date:** 2024-09-05  
**Report Date:** 2024-09-06  
**Retest Date:** 2030-03-03  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-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:

