

# Certificate of Analysis

## Compound Information

**Product Name:** 3,3'-Diaminobenzidine Tetrahydrochloride  
**CAS No.:** 7411-49-6  
**Cat. No.:** G6178583  
**Molecular Formula:** C<sub>12</sub>H<sub>18</sub>Cl<sub>4</sub>N<sub>4</sub>  
**Molecular Weight:** 360.11

## Batch Information

**Batch No.:** 6781322  
**Test Date:** 2022-06-07  
**Report Date:** 2022-06-08  
**Retest Date:** 2027-12-03  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	98.33%
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:

