

# Certificate of Analysis

## Compound Information

**Product Name:** 1,4-Bis((1,4,8,11-Tetraazacyclotetradecan-1-yl)methyl)benzene Octahydrochloride  
**CAS No.:** 155148-31-5  
**Cat. No.:** G6692400  
**Molecular Formula:** C<sub>28</sub>H<sub>54</sub>N<sub>8</sub>·8HCl  
**Molecular Weight:** 794.47

## Batch Information

**Batch No.:** 6636932  
**Test Date:** 2022-10-25  
**Report Date:** 2022-10-26  
**Retest Date:** 2028-04-21  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%	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:

