

# Certificate of Analysis

## Compound Information

**Product Name:** 5,10,15,20-Tetra(4-Methylphenyl)-21H,23H-Porphine Manganese(III) Chloride  
**CAS No.:** 43145-44-4  
**Cat. No.:** G8880484  
**Molecular Formula:**  $C_{50}H_{42}ClMnN_4$   
**Molecular Weight:** 789.29

## Batch Information

**Batch No.:** 1432013  
**Test Date:** 2024-06-27  
**Report Date:** 2024-06-28  
**Retest Date:** 2029-12-23  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC)	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:

