



Certificate of Analysis

Compound Information

Product Name: Zinc phthalocyanine

 Cat. No.:
 1084996

 CAS No.:
 14320-04-8

 Molecular Formula:
 $C_{32}H_{16}N_8Zn$

Molecular Weight: 577.90

Chemical Structure:

 $\begin{array}{c|c}
N & N \\
N & N
\end{array}$ $\begin{array}{c|c}
N & N \\
N & N
\end{array}$

Batch Information

Batch No.: Le030362457

Storage: 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2021-03-03

 Retest Date:
 2024-03-02

Origin: Shanghai, China

QC Summary

Appearance: Purplish red to black (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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