



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:

 $\begin{array}{c|c}
N & N \\
N & Zn^2N
\end{array}$

Batch Information

Batch No.: Ld1014a9

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

 Test Date:
 2019-05-09

 Retest Date:
 2022-05-08

Origin: Shanghai, China

QC Summary

Appearance: Purplish red to black (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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