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Product Specification

Product Name:

2,3,7,8,12,13,17,18-Octaethyl-21H,23H-porphine zinc(II) - 97%

 Product Number:
 258423

 CAS Number:
 17632-18-7

 MDL:
 MFCD00012156

 Formula:
 C36H44N4Zn

 Formula Weight:
 598.15 g/mol

TEST Specification

Appearance (Color) Conforms to Requirements

Dark Red to Purple Appearance (Form)

Powder, Fibers or Crystals

Infrared spectrum

Wavelength

0.001-0.002g/l; Toluene

Extinction Coefficient

Purity (HPLC)

Specification: PRD.0.ZQ5.10000056089

Conforms to Requirements

Conforms to Structure

399 - 405 nm

> 200000

≥ 96.5 %

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.