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Product Specification

Product Name:

2,3,7,8,12,13,17,18-Octaethyl-21H,23H-porphine ruthenium(II) carbonyl

Product Number: 392456 CAS Number: 41636-35-5 MDL: MFCD00135460 Formula: C37H44N4ORu Formula Weight: 661.84 g/mol

TEST Specification

Appearance (Color) Conforms to Requirements

Red to Red-Brown Appearance (Form) Infrared spectrum Wavelength

C=0.002 G/L CH2CL2

Extinction Coefficient

Carbon Nitrogen Powder or Crystals Conforms to Structure 387 - 395 nm

> 75000 57.1 - 77.2 % 7.2 - 9.7 %

Specification: PRD.1.ZQ5.10000026886