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Product Specification

Product Name:

Indo 1-AM - ~95% (HPLC)

Product Number: 13261

CAS Number: 112926-02-0 MDL: MFCD00036955 C47H51N3O22 Formula: Formula Weight: 1,009.91 g/mol

Storage Temperature: -20 ℃ may and make the second

TEST

Specification

Appearance (Form) Film

Solubility (Color) Colorless to Light Yellow

Solubility (Turbidity) 10 mg/mL, ACN

Emission Wavelength 468 - 474 nm

Fluorescence

30 - 40 **EMM**

in CHCI3 Wavelength 350 - 356 nm

Purity (HPLC) 93 - 100 %

approx. 95%

Recommended Retest Period 3 years

Specification: PRD.0.ZQ5.10000032257

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.