

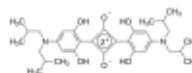
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Product Specification

Product Name:
2,4-Bis[4-(N,N-diisobutylamino)-2,6-dihydroxyphenyl] squaraine - 97%

Product Number: **758337**



Formula: C₃₂H₄₄N₂O₆
Formula Weight: 552.70 g/mol

TEST	Specification
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Appearance (Color)	Faint Green to Very Dark Green and Faint Beige to Very Dark
Beige and Faint Grey to Very Dark Grey	
Appearance (Form)	Powder or Crystals
Proton NMR spectrum	Conforms to Structure
Carbon	67.1 - 72.0 %
Nitrogen	4.8 - 5.3 %
Wavelength	650 - 656 nm
c = 0.001 g/L CHCl ₃	
Extinction Coefficient	
Specification: Report Result	

Specification: PRD.0.ZQ5.10000059309

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.