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Product Specifications

Catalogue Number	41983
Product	IR-797 chloride 2-[2-[2-Chloro-3-[2-(1,3-dihydro-1,3,3-trimethyl-2 <i>H</i> -indol-2-
CAS Number	110992-55-7
Molecular Formula	C ₃₁ H ₃₄ Cl ₂ N ₂
Molecular Weight	505.52
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Melting Point	116.7 - 128.0 °C (Lit.)
Infrared Spectrum	Conforms to structure
Dye content	≥ 70%
Storage	Store at RT
Additional Information	$\lambda_{\max} = 797$ nm in methanol

For Laboratory Use Only