

Certificate of Analysis

PRODUCT: Corning® DiIC₁₂(3) Fluorescent Dye

CATALOG NUMBER: 354218

LOT NUMBER: 100148

QUANTITY: 100 mg

MOLECULAR FORMULA: C₄₇H₇₃N₂O₄Cl

MOLECULAR WEIGHT: 765.56

APPEARANCE: Dark red solid

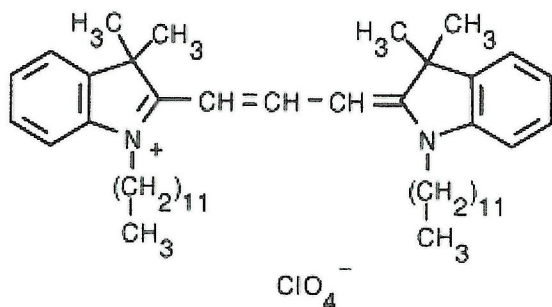
STORAGE: Stable when stored at -20°C, protected from light. Avoid multiple freeze-thaws. Do not store in frost-free freezer. **KEEP FROZEN.**

PURITY: >95% by TLC

EXTINCTION COEFFICIENT: 155,000 M⁻¹cm⁻¹
(in MeOH)

EXPIRATION DATE: October 31, 2021

SAFETY RECOMMENDATION: Handle in accordance with good industrial hygiene and laboratory safety practices




Quality Assurance

November 01, 2019
Date

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