

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	01610
Lot Number	002121-2402
Product	Light green SF yellowish Acid green 5 CI 42095
CAS Number	5141-20-8
Molecular Formula	C ₃₇ H ₃₄ N ₂ O ₉ S ₃ Na ₂
Molecular Weight	792.88

Appearance	Dark red to purple powder
Solubility	Clear dark green to very dark green and dark brown solution (10 mg/mL in water)
UV Ratios	UV absorption in water λ_{\max} : 631 nm Absorptivity E1% : 880
Dye content	83%
Storage	Store at RT
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager