

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 22796
Lot Number 000331-9587
Product **Sudan II**

Solvent Orange 7

CI 12140

CAS Number 3118-97-6
Molecular Formula C₁₈H₁₆N₂O
Molecular Weight 276.34

Appearance Orange-red powder
Solubility Clear to opaque, orange to red solution (10mg/mL in Chloroform).
UV Ratios λ_{max} : 494.7 (421.3) nm
 λ_{max} : 604 nm (2nd)
Dye content 90%
Storage Store at RT
Additional Information Identification conforms to structure and standard.
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