RedChemExpress

Certificate of Analysis

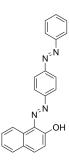
Sudan III

Cat. No.:	HY-D0931
CAS No.:	85-86-9
Batch No.:	125536
Chemical Name:	2-Naphthalenol, 1-[2-[4-(2-phenyldiazenyl)phenyl]diazenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₂ H ₁₆ N ₄ O
Molecular Weight:	352.39
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:
Purity (HPLC):
Conclusion:

Brown to reddish brown (Solid)
96.69%
The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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