

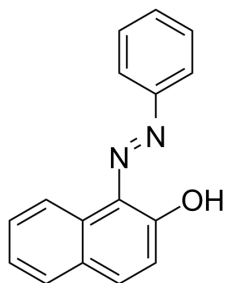
Sudan I

Cat. No.: HY-D0024
CAS No.: 842-07-9
Batch No.: 19322
Chemical Name: 2-Naphthalenol, 1-(2-phenyldiazenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₆H₁₂N₂O
Molecular Weight: 248.28
Storage: 4°C, protect from light
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: Red to reddish brown (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥98.0%
Conclusion: 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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