

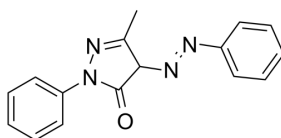
Solvent Yellow 16

Cat. No.: HY-D0370
CAS No.: 4314-14-1
Batch No.: 62079
Chemical Name: 3H-Pyrazol-3-one, 2,4-dihydro-5-methyl-2-phenyl-4-(2-phenyldiazenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₆H₁₄N₄O
Molecular Weight: 278.31
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Orange to yellow (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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