

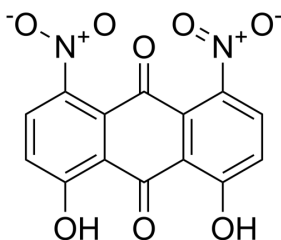
1,8-Dihydroxy-4,5-dinitroanthraquinone

Cat. No.: HY-121138
CAS No.: 81-55-0
Batch No.: 253626
Chemical Name: 9,10-Anthracenedione, 1,8-dihydroxy-4,5-dinitro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₄H₆N₂O₈
Molecular Weight: 330.21
Storage: Powder -20°C 3 years
In solvent -80°C 6 months
-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Yellow to brown (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 98.00%
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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