Icilin

Cat. No.: HY-11062
CAS No.: 36945-98-9
Batch No.: 158451
Chemical Name: 2{(1H)-Pyrimidinone, 3,6-dihydro-1-(2-hydroxyphenyl)-4-(3-nitrophenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C_{16}H_{13}N_{3}O_{4}
Molecular Weight: 311.29
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: Light yellow to yellow (Solid)
\textsuperscript{1}H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 98.59%
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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