

Product Name : 1-Methyl-7-nitroisatoic anhydride

Synonyms : 1M7

Cat No. : M22431

CAS Number : 73043-80-8

Molecular Formula : C₉H₆N₂O₅

Formula Weight : 222.15

Chemical Name : —

Description : 1-methyl-7-nitroisatoic anhydride (1M7) is a reagent. It detects local nucleotide flexibility, for probing 2'-hydroxyl reactivity.

Pathway : Others

Target : Other Targets

Receptor : Others

Solubility : DMSO:50 mg/mL (225.07 mM; Need ultrasonic)

SMILES : CN1C2CC(=O)C(=O)C1=CC(=C2)[N+](=O)[O-]

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

