



Formula: C₅H₂N₃O₆

MW: 200.09

Salt: K⁺, H₂O

CAS: 60779-50-0

MDL: MFCD00102613

TNP:

5-NITROOROTIC ACID, POTASSIUM SALT MONOHYDRATE



LogP: -4.26

LogS:

Acceptors: 6

Donors: 2

Rotation Bonds: 0

Chiral Centers: 0

N+O: 9

LIPINSKY: 4

Info: 5-Nitroorotic acid, potassium salt monohydrate 98%

IUPAC: 5-nitro-2,6-dioxo-1,3-dihydropyrimidine-4-carboxylic acid

Smiles: c1(c(c([nH]c([nH]1)=O)=O)[N+])([O-])=O)C(=O)[O-]

Specification: 5-NITROOROTIC ACID, POTASSIUM SALT MONOHYDRATE Chemical Properties:

mp >300 C(lit.) Safety 24/25 WGK Germany 35-NITROOROTIC ACID, POTASSIUM SALT MONOHYDRATE Usage And Synthesis 5-NITROOROTIC ACID, POTASSIUM SALT MONOHYDRATE