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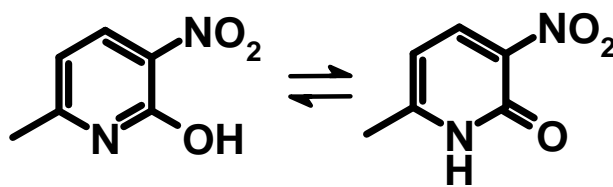
Product Specifications

2-Hydroxy-3-nitro-6-methylpyridine

CAS 39745-39-6

Syn: 5-Nitro-6-hydroxy-2-picoline; 6-Methyl-3-nitro-2-pyridone

Structure:



Mol. Formula
Source

C₆H₆N₂O₃
Synthetic

Mol. Wt.

154.12

Test

Specification

Identity	Infrared, H-NMR
Appearance	Yellow microcryst. solid
TLC	One spot
Mp	223-227 °C [Lit.]
Assay (hplc)	≥ 98 %
LOD	< 1 %
Ash (residue on ignition)	< 0.3 %

Storage: Maintain in cool, dry containment.