



>>Entry Name: **3-Fluoro-5-hydroxypyridine**

Synonym(s): 5-Fluoro-3-pyridinol, 9CI

CAS Registry Number: 209328-55-2

Structure by analogy with 2-Fluoro-3-hydroxypyridine, [GLZ48-Z](#)

Molecular Formula: C₅H₄FNO

Molecular Weight: 113.091

Accurate Mass: 113.027692

Percentage Composition: C 53.10%; H 3.56%; F 16.80%; N 12.39%; O 14.15%

Physical Description: Cryst.

Melting Point: Mp 167-168°

References:

Koren, A.O. *et al.*, *J. Med. Chem.*, 1998, **41**, 3690-3698, (*synth, pmr*)