



>>Entry Name: 4-Fluoro-2-nitrobenzaldehyde

CAS Registry Number: 2923-96-8

Structure by analogy with 2-Fluoro-3-nitrobenzaldehyde, [MDC81-D](#)

Molecular Formula: C₇H₄FNO₃

Molecular Weight: 169.112

Accurate Mass: 169.017522

Percentage Composition: C 49.72%; H 2.38%; F 11.23%; N 8.28%; O 28.38%

Physical Description: Cryst.

Melting Point: Mp 32-33°

Rare Chemicals Library: S44494-4

References:

Org. Synth., Coll. Vol., 5, 1973, 828, (*synth*)

Sterk, H. *et al.*, *Org. Magn. Reson.*, 1975, **7**, 274, (*cmr, nmr*)