



>>Entry Name: 2-Chloro-5-(trifluoromethyl)pyridine, 9Cl

CAS Registry Number: 52334-81-3

Structure by analogy with 2-Chloro-3-(trifluoromethyl)pyridine, [KVL87-C](#)

Molecular Formula: $C_6H_3ClF_3N$

Molecular Weight: 181.544

Accurate Mass: 180.99061

Percentage Composition: C 39.70%; H 1.67%; Cl 19.53%; F 31.39%; N 7.72%

Physical Description: Yellow oil

Aldrich: 36613-7

References:

U.S. Pat., 1981, 4 249 009; *CA*, **94**, 174907g, (*synth*)