



>>Entry Name: 1-Undecanethiol, 9CI

Synonym(s): Undecyl mercaptan. Hendecyl mercaptan. 1-Mercaptoundecane

CAS Registry Number: 5332-52-5

$\text{H}_3\text{C}(\text{CH}_2)_9\text{CH}_2\text{SH}$

Molecular Formula: $\text{C}_{11}\text{H}_{24}\text{S}$

Molecular Weight: 188.377

Accurate Mass: 188.15987

Percentage Composition: C 70.14%; H 12.84%; S 17.02%

References:

Org. Synth., 1941, **21**, 36, (*synth*)