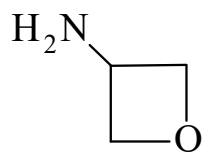




>>Entry Name: 3-Aminooxetane

Synonym(s): 3-Oxetanamine



CAS Registry Number: 21635-88-1

Molecular Formula: C₃H₇NO

Molecular Weight: 73.094

Accurate Mass: 73.052764

Percentage Composition: C 49.30%; H 9.65%; N 19.16%; O 21.89%

Boiling Point: Bp₁₀₀ 80-82°. Bp₆₅ 50-82° (lit. gives a pressure range)

References:

U.S. Pat., 1969, 3 449 369; *CA*, **71**, 38792

Baum, K. *et al.*, *J.O.C.*, 1983, **48**, 2953, (*synth, pmr, ir*)