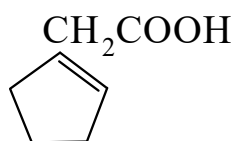




>>Entry Name: 1-Cyclopentene-1-acetic acid



CAS Registry Number: 21622-08-2

Related CAS Registry Numbers(s): 21622-07-1 57647-92-4

Molecular Formula: C₇H₁₀O₂

Molecular Weight: 126.155

Accurate Mass: 126.06808

Percentage Composition: C 66.65%; H 7.99%; O 25.36%

Melting Point: Mp 52° (48-51°)

Boiling Point: Bp₁₈ 134-136°

Other Data: Esters have been synthesised

Rare Chemicals Library: S65887-1

>>Derivative: Nitrile

Synonym(s): 1-Cyclopentene-1-acetonitrile. 1-(Cyanomethyl)cyclopentene

CAS Registry Number: 22734-04-9

Molecular Formula: C₇H₉N

Molecular Weight: 107.155

Accurate Mass: 107.073499

Percentage Composition: C 78.46%; H 8.47%; N 13.07%

Boiling Point: Bp₁₈ 80-82°

Aldrich: 12163-0

References:

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