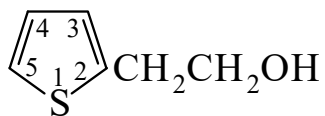




>>Entry Name: 2-(2-Thienyl)ethanol

Synonym(s): 2-Thiopheneethanol, 9Cl. 2-(2-Hydroxyethyl)thiophene



CAS Registry Number: 5402-55-1

Molecular Formula: C₆H₈OS

Molecular Weight: 128.195

Accurate Mass: 128.029585

Percentage Composition: C 56.22%; H 6.29%; O 12.48%; S 25.01%

Physical Description: Liq.

Boiling Point: Bp₁₇ 122-126°. Bp₇ 99-100°

Density: d₄²⁰ 1.165

Aldrich: T2785-5

Fluka: 88420

>>Derivative: Ac

Molecular Formula: C₈H₁₀O₂S

Molecular Weight: 170.232

Accurate Mass: 170.04015

Percentage Composition: C 56.45%; H 5.92%; O 18.80%; S 18.84%

Boiling Point: Bp₁₆ 115-117°

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