



>>Entry Name: 1-Tetradecyne

CAS Registry Number: 765-10-6

$\text{H}_3\text{C}(\text{CH}_2)_{11}\text{C}\equiv\text{CH}$

Molecular Formula: $\text{C}_{14}\text{H}_{26}$

Molecular Weight: 194.359

Accurate Mass: 194.20345

Percentage Composition: C 86.52%; H 13.48%

Melting Point: Mp 0°

Boiling Point: Bp₁₄ 132-134°

Refractive Index: n_D²⁰ 1.4400

Fluka: 87197

References:

Jenny, E.F. *et al.*, *Helv. Chim. Acta*, 1959, **42**, 401, (*synth*)