



>>Entry Name: *N*-[3-(Dimethoxymethylsilyl)propyl]-1,2-ethanediamine, 9CI

CAS Registry Number: 3069-29-2

(MeO)2MeSiCH2CH2CH2NHCH2CH2NH2

Molecular Formula: C₈H₂₂N₂O₂Si

Molecular Weight: 206.36

Accurate Mass: 206.145055

Percentage Composition: C 46.56%; H 10.75%; N 13.58%; O 15.51%; Si 13.61%

Source/Synthesis: Synth. from (MeO)₂MeSiCH₂CH₂CH₂Cl + en

Physical Description: Liq.

Boiling Point: Bp₂₅ 139°

Density: d₄²³ 0.97

Refractive Index: n_D²⁵ 1.4500

References:

Speier, J.L. *et al.*, *J.O.C.*, 1971, **36**, 3120-3126, (*synth*)