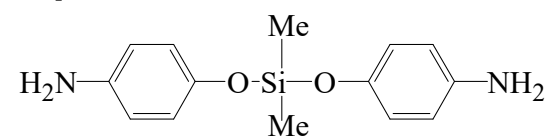




>>Entry Name: Bis(4-aminophenoxy)dimethylsilane

Synonym(s): 4,4'-[(Dimethylsilylene)bis(oxy)]bis[benzenamine], 9CI



CAS Registry Number: 1223-16-1

Molecular Formula: C₁₄H₁₈N₂O₂Si

Molecular Weight: 274.394

Accurate Mass: 274.113755

Percentage Composition: C 61.28%; H 6.61%; N 10.21%; O 11.66%; Si 10.24%

Melting Point: Mp 63.5-64°

Boiling Point: Bp_{0.5} 195-199°

References:

Ismail, R.M., *Helv. Chim. Acta*, 1964, **47**, 2405-2410, (*synth*)