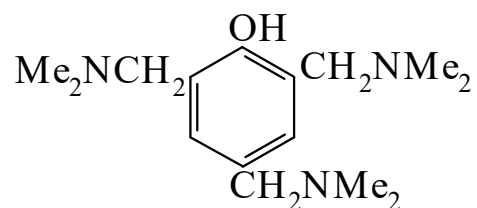




>>Entry Name: 2,4,6-Tris[(dimethylamino)methyl]phenol, 9CI

Synonym(s): TDMP



CAS Registry Number: 90-72-2

Extra CAS Registry Numbers(s): 26444-72-4

Molecular Formula: C₁₅H₂₇N₃O

Molecular Weight: 265.398

Accurate Mass: 265.215412

Percentage Composition: C 67.88%; H 10.25%; N 15.83%; O 6.03%

Use/Importance: Used in adhesives. Catalyst for crosslinking epoxy resins

Physical Description: Liq.

Boiling Point: Bp₁ 135°

Density: d¹⁵ 0.974

Aldrich: T5820-3

Fluka: 93331

Rare Chemicals Library: S41028-4

Sigma: D9152

>>Derivative: Hydrochloride (1:3)

Physical Description: Cryst. (MeOH)

Melting Point: Mp 277-278 dec.°

>>Derivative: Acetate salt (1:3)

Physical Description: Liq.

References:

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