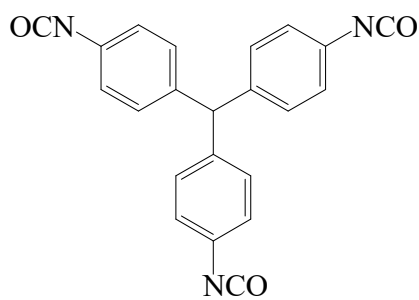




>>Entry Name: **Tris(4-isocyanatophenyl)methane**

Synonym(s): 1,1',1''-Methyldynetris[4-isocyanatobenzene], 9CI



CAS Registry Number: 2422-91-5

Extra CAS Registry Numbers(s): 25656-78-4

Molecular Formula: $C_{22}H_{13}N_3O_3$

Molecular Weight: 367.363

Accurate Mass: 367.095692

Percentage Composition: C 71.93%; H 3.57%; N 11.44%; O 13.07%

Use/Importance: Used in the manuf. of polymers

Physical Description: Cryst.

Melting Point: Mp 89-90°

References:

Siefken, W., *Annalen*, 1949, **562**, 75-136, (*synth*)

David, D.J., *Anal. Chem.*, 1963, **35**, 37-44, (*ir*)