



>>Entry Name: **3,6-Di-*tert*-butylcarbazole**

Synonym(s): 3,6-Bis(1,1-dimethylethyl)carbazole, 9CI

CAS Registry Number: 37500-95-1

Molecular Formula: C₂₀H₂₅N

Molecular Weight: 279.424

Accurate Mass: 279.198699

Percentage Composition: C 85.97%; H 9.02%; N 5.01%

Physical Description: Cryst. (cyclohexane)

Melting Point: Mp 228-229°

References:

Neugebauer, F.A. *et al.*, *Chem. Ber.*, 1972, **105**, 2686