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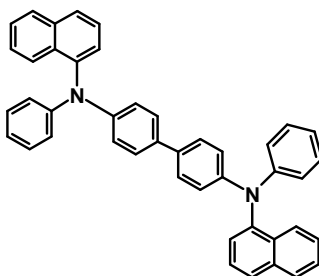
Product Specifications

[N,N'-Bis(1-Naphthyl)-N,N'-bis(phenyl)]benzidine

CAS 123847-85-8

Syn: N,N'-Diphenyl-N,N'-di(1-naphthyl)benzidine; NPB; alpha-NPB

Structure:



Mol. Formula
Source

C₄₄H₃₂N₂
Synthetic

Mol. Wt.

588.7

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	White, microcryst. solid
Mp	279-283 °C [Lit.]
Assay (hplc)	> 99%
LOD	< 0.5%
Ash (residue on ignition)	< 0.2%
Heavy Metals	< 10 ppm

Storage: Maintain in cool, dry containment.