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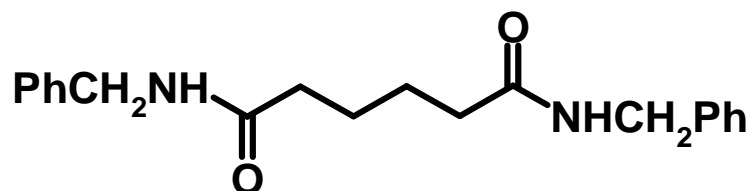
Product Specifications

N,N'-Dibenzyladipamide

CAS 25344-24-5

Syn: N,N'-DBAA; N,N'-Dibenzylhexanediamide; DC-100

Structure:



Mol. Formula
Source

C₂₀H₂₄N₂O₂
Synthetic

Mol. Wt.

324.41

<i>Test</i>	<i>Specification</i>
Identity	IR, H-NMR
Appearance	White granular solid
Mp	189 -191 °C
Assay (hplc)	> 99 %
Free Benzylamine	10 ppm max
LOD	< 0.3 %
Ash (residue on ignition)	< 0.3 %
Heavy metals	
Pb (ICP)	< 10 ppm
As (ICP)	< 2 ppm
Hg (ICP)	< 1 ppm

-Cont'd -

Cont'd -

<i>Test</i>	<i>Specification</i>
Elements	
Fe (ICP)	< 60 ppm
Ni (ICP)	< 20 ppm
P (ICP)	< 20 ppm
Cu (ICP)	< 5 ppm

Storage: Maintain in cool, dry cool containment.