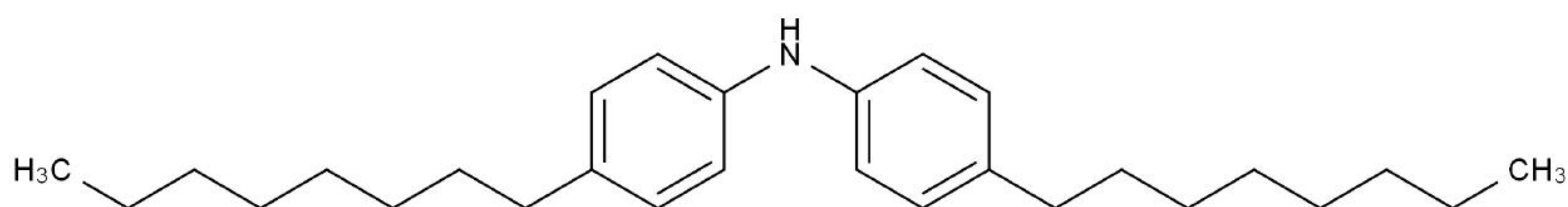


Certificate of Analysis

Reference Material & Standard

Product Name:	Bis(4-octylphenyl)amine	Catalogue Number:	C3D-5821
Synonyms:	N/A	Lot Number:	0311-RH-0040
CAS Number:	101-67-7	Expiry Date:	Mar 12, 2030
Molecular Formula:	C ₂₈ H ₄₃ N	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	393.65	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.476%
Loss On Drying	TGA	0.0122%
Assay		99.5%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100%-Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Mar 13, 2026

Date: Mar 13, 2026

Date: Mar 13, 2026



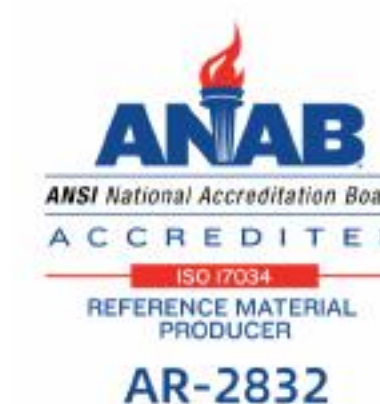
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 6



Official WeChat