

Certificate of Analysis

Date of Testing: 2025-02-12 10:31:42

Date of Next Testing: 2029-02-11 10:31:42

Product Name: **N,N'-Bis(3-methylphenyl)-N,N'-bis(phenyl)benzidine**

CAS Number: 65181-78-4

Specifications & Purity: $\geq 99\%$

Lot #: G1704046

SKU #: **B105657**

Version **0**

Analysis #: **469953**

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.20000 %
Melting point	168-172 (°C)	169.00000 °C
Appearance (B105657)	White or light yellow powder	White or light yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager