

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-10 16:42:43

Date of Next Testing: 2029-02-09 16:42:43

Product Name: **N,N,N',N'-Tetrakis(p-tolyl)benzidine**

CAS Number: 76185-65-4

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: E2108161

SKU #: **N159575**

Version **1**

Analysis #: **469139**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.25300 %
Melting point	216-220 (°C)	219.33800 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(N159575)	White to Light yellow powder to crystal	White to Light yellow powder to crystal

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

John Su
QA & QC Manager