

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-26 15:36:51
 Date of Next Testing: 2029-05-25 15:36:51
 Product Name: **N,N,N',N'-Tetrakis(2-naphthyl)benzidine**
 CAS Number: 141752-82-1
 Specifications & Purity: $\geq 98\%$
 Lot #: G2127265
 SKU #: **T123013**
 Version: **0**
 Analysis #: **513997**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	3.6-4.6 (%)	3.70000 %
Purity(HPLC)	98-100 (%)	99.80100 %
Appearance (T123013)	White to Yellow to Grey or Green Powder/ Crystals	White to Yellow to Grey or Green Powder/ Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager