

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-03 14:24:46  
Date of Next Testing: 2027-01-02 14:24:46  
Product Name: **2,2',5,5'-Tetrachlorobenzidine**  
CAS Number: 15721-02-5  
Specifications & Purity: 99%  
Lot #: L2206878  
SKU #: **T110762**  
Analysis: **148185**

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.02100 %
Melting point	137-141 (°C)	138.21000 °C
Appearance (T110762)	Pale Yellow to Pale Reddish Yellow Crystal, Powder	Pale Yellow to Pale Reddish Yellow Crystal, Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager