

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2022-09-13 18:45:53
Date of Next Testing: 2026-09-12 18:45:53
Product Name: **3,4,4'-Trichlorocarbanilide**
CAS Number: 101-20-2
Specifications & Purity: $\geq 98\%$
Lot #: I2208828
SKU #: **T104509**
Version: **0**
Analysis #: **105322**

Parameter	Limit Values	Result
Carbon by Elemental Analysis	48.7-50.2 (%)	49.66000 %
Purity(HPLC)	98-100 (%)	98.94700 %
Nitrogen by Elemental Analysis	8.7-9 (%)	8.77000 %
Appearance (T104509)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot 2-Propanol	Clear	Clear



John Su
QA & QC Manager