

Certificate of Analysis

Date of Testing: 2025-07-29 13:39:07
Date of Next Testing: 2029-07-28 13:39:07
Product Name: **2',5'-Dichloroacetanilide**
CAS Number: 2621-62-7
Specifications & Purity: $\geq 98\%$ (N)
Lot #: J2114489
SKU #: **D154893**
Version: **1**
Analysis #: **545974**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.62700 %
Purity(with Total Nitrogen)	97.5-102.5 (%)	100.57 %
Melting point	134-137 (°C)	135.98600 °C
Appearance(D154893)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager