

Certificate of Analysis

Date of Testing: 2024-01-22 13:36:34

Date of Next Testing: 2028-01-21 13:36:34

Product Name: **Triphenylamine**

CAS Number: 603-34-9

Specifications & Purity: 98%

Lot #: C2025121

SKU # **T106628**

Analysis: 316585

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.15200 %
Nitrogen by Elemental Analysis	5.5-5.9 (%)	5.77 %
Melting point	123-130 (°C)	125.90000 °C
Carbon by Elemental Analysis	85.9-90.6 (%)	88.30 %
Appearance (T106628)	White to light grey powder or granules or solid	White to light grey powder or granules or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Toluene	almost transparency	almost transparency



John Su
QA & QC Manager