

Certificate of Analysis

Date of Testing: 2025-05-13 16:33:43

Date of Next Testing: 2027-05-13 16:33:43

Product Name: **2,4,5-Trimethylbenzaldehyde**

CAS Number: 5779-72-6

Specifications & Purity: $\geq 97\%$

Lot #: G23261022

SKU #: **T162651**

Version: **0**

Analysis #: **509187**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	41-46 (°C)	42.49600 °C
Purity(GC)	97-100 (%)	98.89 %
Appearance (T162651)	White or colorless to light yellow solid or liquid	White or colorless to light yellow solid or liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager