

Certificate of Analysis

Date of Testing: 2025-04-09 10:35:06

Date of Next Testing: 2029-04-08 10:35:06

Product Name: **m-Toluic acid**

CAS Number: 99-04-7

Specifications & Purity: $\geq 99\%$

Lot #: G2108394

SKU #: **T112606**

Version: **0**

Analysis #: **491469**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98.5-101.5 (%)	100.00 %
Purity(HPLC)	98-100 (%)	98.90000 %
Melting point	110-113 (°C)	111.80000 °C
Appearance (T112606)	White to Beige Powder or Solid or Flakes	White to Beige Powder or Solid or Flakes
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager