

Certificate of Analysis

Date of Testing: 2022-09-20 11:06:55

Date of Next Testing: 2024-09-19 11:06:55

Product Name: **2,4-Dimethylbenzoyl chloride**

CAS Number: 21900-42-5

Specifications & Purity: 97%

Lot #: L2009102

SKU #: **D301998**

Analysis: **137104**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.03 %
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	97.33 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager