

Certificate of Analysis

Date of Testing: 2023-05-12 14:00:02

Date of Next Testing: 2025-05-01 14:00:02

Product Name: **3,4-Dimethylbenzenethiol**

CAS Number: 18800-53-8

Specifications & Purity: 98%

Lot #: H2120236

SKU #: **D101776**

Analysis: **222718**

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.573-1.576	1.57
Density (20°C)	1.035-1.038	1.04
Purity(GC)	98-100 (%)	99.75 %
Appearance (D101776)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager