

Certificate of Analysis

Date of Testing: 2022-05-02 13:47:27

Date of Next Testing: 2024-04-21 13:47:27

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

CAS Number: 18800-53-8

Specifications & Purity: 98%

Lot #: C2211567

SKU #: **D101776**

Analysis: **079767**

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 (%)	99.25 %
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