

Certificate of Analysis

Date of Testing: 2025-05-08 19:10:28

Date of Next Testing: 2027-04-28 19:10:28

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

CAS Number: 18800-53-8

Specifications & Purity: $\geq 98\%$

Lot #: D2525194

SKU #: **D101776**

Version: **2**

Analysis #: **484630**

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 (%)	98.82 %
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