

## Certificate of Analysis

Date of Testing: 2022-09-09 16:57:17  
Date of Next Testing: 2026-09-08 16:57:17  
Product Name: **2,5-Dimethylbenzenethiol**  
CAS Number: 4001-61-0  
Specifications & Purity: 98%  
Lot #: I2202397  
SKU #: **D101775**  
**Analysis:** **108055**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.031-1.032	1.03
Purity(GC)	98-100 (%)	99.56 %
Refractive index n <sub>20</sub> /D	1.57-1.572	1.57
Appearance (D101775)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager