

Certificate of Analysis

Date of Testing: 2024-07-20 10:26:35
Date of Next Testing: 2026-07-10 10:26:35
Product Name: **2,4-Dimethylbenzenethiol**
CAS Number: 13616-82-5
Specifications & Purity: 95%
Lot #: G2418189
SKU #: **D101774**
Version: **0**
Analysis #: **352622**

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.64 %
Refractive index n ₂₀ /D	1.568-1.572	1.57
Density (20°C)	1.031-1.035	1.03
Appearance (D101774)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager