

Certificate of Analysis

Date of Testing: 2024-12-16 15:40:54

Date of Next Testing: 2028-12-15 15:40:54

Product Name: **2-Methyl-1-propanethiol**

CAS Number: 513-44-0

Specifications & Purity: $\geq 98\%$

Lot #: D1711092

SKU #: **M102325**

Version: **0**

Analysis #: **450121**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.70 %
Density (20°C)	0.834-0.837	0.83
Refractive index n ₂₀ /D	1.438-1.441	1.44
Appearance (M102325)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager