

Certificate of Analysis

Date of Testing: 2023-01-09 19:17:23
Date of Next Testing: 2027-01-08 19:17:23
Product Name: **1-Hexadecanethiol**
CAS Number: 2917-26-2
Specifications & Purity: >97.0%(GC)
Lot #: A2305530
SKU #: **H140650**
Analysis: **159924**
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.462-1.464	1.46
Density (20°C)	0.847-0.849	0.85
Purity(GC)	97-100 (%)	97.97 %
Appearance (H140650)	Colorless or White to Yellow Solid or Liquid	Colorless or White to Yellow Solid or Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager