

Certificate of Analysis

Date of Testing: 2023-07-20 15:04:55
Date of Next Testing: 2027-07-19 15:04:55
Product Name: **4-Fluorobenzyl mercaptan**
CAS Number: 15894-04-9
Specifications & Purity: 96%
Lot #: G2313139
SKU #: **F101796**
Analysis: **255272**

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	97.00%
Refractive index n ₂₀ /D	1.544-1.548	1.55
Purity(Neutralization titration)	95.5-104.5 (%)	98.00%
Density (20°C)	1.164-1.168	1.17
Appearance (F101796)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager