

Certificate of Analysis

Date of Testing: 2022-08-25 19:33:29
Date of Next Testing: 2026-08-24 19:33:29
Product Name: **Pentafluorobenzenesulfonyl chloride**
CAS Number: 832-53-1
Specifications & Purity: 98%
Lot #: H2217576
SKU #: **P124665**
Analysis: **117735**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Density (20°C) | 1.812-1.816 | 1.81 |
| Refractive index n ₂₀ /D | 1.477-1.48 | 1.48 |
| Purity(GC) | 98-100 (%) | 98.04 % |
| Appearance (P124665) | Colorless Liquid | Colorless liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager