

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2026-06-15 14:16:08
Date of Next Testing: 2030-06-14 14:16:08
Product Name: **Pentafluorobenzenesulfonyl chloride**
CAS Number: 832-53-1
Specifications & Purity: $\geq 98\%$
Lot #: F2605043
SKU #: **P124665**
Version: **0**
Analysis #: **728167**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.04000 %
Density (20°C)	1.812-1.816	1.81220
Refractive index n ₂₀ /D	1.477-1.48	1.47800
Appearance (P124665)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

