

## Certificate of Analysis

Date of Testing: 2023-07-25 16:05:04  
Date of Next Testing: 2025-07-14 16:05:04  
Product Name: **2,3,4,5,6-Pentafluorobenzyl bromide**  
CAS Number: 1765-40-8  
Specifications & Purity: 98%  
Lot #: G2319649  
SKU #: **P299207**  
**Analysis:** **189260**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.846-1.86	1.85
Refractive index n <sub>20</sub> /D	1.47-1.473	1.47
Purity(GC)	98-100 (%)	99.64 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (P299207)	Colorless to Yellow to Brown Liquid or Solid	Colorless to Yellow to Brown Liquid or Solid



John Su  
QA & QC Manager