

Certificate of Analysis

Date of Testing: 2025-03-10 17:33:59
 Date of Next Testing: 2027-02-28 17:33:59
 Product Name: **2,3,4,5,6-Pentafluorobenzyl bromide**
 CAS Number: 1765-40-8
 Specifications & Purity: for GC derivatization, ≥99%
 Lot #: B2527329
 SKU #: **P106718**
 Version: **0**
 Analysis #: **483661**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.08 %
Refractive index n ₂₀ /D	1.47-1.472	1.47
Density (20°C)	1.846-1.86	1.85
Appearance (P106718)	Colorless to Yellow to Brown Liquid or Solid	Colorless to Yellow to Brown Liquid or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager