

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-13 13:49:09
Date of Next Testing: 2024-09-02 13:49:09
Product Name: **2,3,4,5,6-Pentafluorobenzyl bromide**
CAS Number: 1765-40-8
Specifications & Purity: 98%
Lot #: I2208132
SKU #: **P299207**
Analysis: 111643
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|--|--|
| Refractive index n ₂₀ /D | 1.47-1.473 | 1.47 |
| Density (20°C) | 1.846-1.86 | 1.85 |
| Purity(GC) | 98-100 (%) | 99.47 % |
| Appearance (P299207) | 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