

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-20 14:34:21

Date of Next Testing: 2027-06-10 14:34:21

Product Name: **1-Bromoheptadecafluorooctane**

CAS Number: 423-55-2

Specifications & Purity:  $\geq 98\%$

Lot #: D1817052

SKU #: **B122295**

Version: **0**

Analysis #: **529209**

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Purity(GC)            | 98-100 (%)            | 99.70 %               |
| Density (20°C)        | 1.932-1.936           | 1.93                  |
| Appearance (B122295)  | Colorless liquid      | Colorless liquid      |
| Fluorine NMR Spectrum | Conforms to Structure | Conforms to Structure |
| Infrared spectrum     | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager