

## Certificate of Analysis

|                          |                                     |
|--------------------------|-------------------------------------|
| Date of Testing:         | 2024-08-23 15:41:47                 |
| Date of Next Testing:    | 2026-08-13 15:41:47                 |
| Product Name:            | <b>1-Bromoheptadecafluorooctane</b> |
| CAS Number:              | 423-55-2                            |
| Specifications & Purity: | 98%                                 |
| Lot #:                   | K2222205                            |
| SKU #                    | <b>B122295</b>                      |
| Version                  | <b>0</b>                            |
| Analysis #:              | <b>403608</b>                       |

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Purity(GC)            | 98-100 (%)            | 99.97 %               |
| 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 |



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