

## Certificate of Analysis

Date of Testing: 2023-12-28 15:46:42

Date of Next Testing: 2027-12-27 15:46:42

Product Name: **Heptafluoropropyl Iodide (stabilized with Copper chip)**

CAS Number: 754-34-7

Specifications & Purity: >95.0%(GC)

Lot #: L2320323

SKU #: **H157280**

**Analysis:** **301360**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter                              | Limit Values                                                    | Result                                                          |
|----------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|
| Purity(GC)                             | 95-100 (%)                                                      | 98.79 %                                                         |
| Refractive index<br>n <sub>20</sub> /D | 1.3265-1.3315                                                   | 1.33                                                            |
| Appearance(H157280)                    | Colorless to Pink to pale yellow or pale purple<br>clear liquid | Colorless to Pink to pale yellow or pale purple<br>clear liquid |
| FNMR spectrum                          | Conforms to Structure                                           | Conforms to Structure                                           |



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