

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-10 18:07:55

Date of Next Testing: 2030-06-09 18:07:55

Product Name: **1,1,2,2,3,3,4-Heptafluorocyclopentane**

CAS Number: 15290-77-4

Specifications & Purity:  $\geq 98\%$

Lot #: F2601305

SKU #: **H157254**

Version: **1**

Analysis #: **694941**

Storage Temperature: Room temperature

| Parameter             | Limit Values                                                                          | Result                                                                                |
|-----------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Purity(GC)            | 98-100 (%)                                                                            | 99.80000 %                                                                            |
| Appearance(H157254)   | White or Colorless to Almost white or Almost colorless powder to lump to clear liquid | White or Colorless to Almost white or Almost colorless powder to lump to clear liquid |
| NMR Spectrum 1H       | Conforms to structure                                                                 | Conforms to Structure                                                                 |
| Fluorine NMR Spectrum | Conforms to Structure                                                                 | Conforms to Structure                                                                 |



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QA & QC Manager