

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                      |
|--------------------------|--------------------------------------|
| Date of Testing:         | 2023-11-21 10:30:37                  |
| Date of Next Testing:    | 2027-11-20 10:30:37                  |
| Product Name:            | <b>2-(Pentafluorophenoxy)ethanol</b> |
| CAS Number:              | 2192-55-4                            |
| Specifications & Purity: | ≥96%                                 |
| Lot #:                   | K2314417                             |
| SKU #                    | <b>P160092</b>                       |
| Version                  | <b>1</b>                             |
| <b>Analysis #:</b>       | <b>291179</b>                        |
| Storage Temperature:     | Room temperature                     |

| Parameter            | Limit Values                     | Result                           |
|----------------------|----------------------------------|----------------------------------|
| Purity(GC)           | 96-100 (%)                       | 98.50500 %                       |
| Appearance (P160092) | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum  | Conforms to structure            | Conforms to Structure            |
| FNMR spectrum        | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager