

## Certificate of Analysis

Date of Testing: 2025-05-26 16:53:22

Date of Next Testing: 2029-05-25 16:53:22

Product Name: **Pentafluorophenyl Acrylate(PFPA)**

CAS Number: 71195-85-2

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: E2516607

SKU #: **P160171**

Version: **0**

Analysis #: **504887**

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

| Parameter                          | Limit Values                     | Result                           |
|------------------------------------|----------------------------------|----------------------------------|
| Refractive index n <sub>20/D</sub> | 1.432-1.436                      | 1.43                             |
| Purity(GC)                         | 98-100 (%)                       | 99.65 %                          |
| Appearance (P160171)               | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum                | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager