

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-20 15:25:38

Date of Next Testing: 2029-08-19 15:25:38

Product Name: **Allylpentafluorobenzene**

CAS Number: 1736-60-3

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

Lot #: K2111345

SKU #: **A151406**

Version: **0**

Analysis #: **556758**

Storage Temperature: Room temperature

| Parameter                          | Limit Values                     | Result                           |
|------------------------------------|----------------------------------|----------------------------------|
| Density (20°C)                     | 1.352-1.356                      | 1.35300                          |
| Refractive index n <sub>20/D</sub> | 1.425-1.429                      | 1.42800                          |
| Purity(GC)                         | 98-100 (%)                       | 98.51000 %                       |
| Appearance (A151406)               | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum                | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager