

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-20 18:34:45
 Date of Next Testing: 2027-08-20 18:34:45
 Product Name: **Pentafluorobenzene**
 CAS Number: 363-72-4
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: H2514501
 SKU #: **P136580**
 Version: **1**
 Analysis #: **538732**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.74200 %
Density (20°C)	1.526-1.53	1.52900
Refractive index n ₂₀ /D	1.39-1.392	1.39120
Appearance (P136580)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager