

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-18 17:05:19

Date of Next Testing: 2026-12-18 17:05:19

Product Name: **Pentafluorobenzene**

CAS Number: 363-72-4

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

Lot #: F2103241

SKU #: **P136580**

Version: **1**

Analysis #: **451684**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.40000 %
Density (20°C)	1.526-1.53	1.52700
Refractive index n ₂₀ /D	1.39-1.392	1.39000
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