

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-09 13:10:07

Date of Next Testing: 2025-05-08 13:10:07

Product Name: **Pentafluoroiodobenzene**

CAS Number: 827-15-6

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

Lot #: D2326994

SKU #: **P137057**

Version: **1**

Analysis #: **195832**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.60000 %
Refractive index n ₂₀ /D	1.493-1.497	1.49672
Appearance (P137057)	Colorless to Light Red Liquid	Colorless to Light Red Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
FNMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager