

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-13 19:21:42  
Date of Next Testing: 2027-10-13 19:21:42  
Product Name: **Pentafluoropyridine**  
CAS Number: 700-16-3  
Specifications & Purity:  $\geq 98\%$ (GC)  
Lot #: J2511030  
SKU #: **P136710**  
Version: **0**  
Analysis #: **528993**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.384-1.387	1.39
Purity(GC)	98-100 (%)	99.78%
Density (20°C)	1.615-1.622	1.62
Appearance (P136710)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager