

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-22 18:08:01

Date of Next Testing: 2029-08-21 18:08:01

Product Name: **2,3,4,5,6-Pentafluorobenzonitrile**

CAS Number: 773-82-0

Specifications & Purity: $\geq 98\%$

Lot #: H2518513

SKU #: **P298695**

Version: **0**

Analysis #: **382264**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.78000 %
Refractive index n ₂₀ /D	1.441-1.443	1.44150
Density (20°C)	1.569-1.573	1.56900
Appearance (P298695)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager