

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-09 13:10:14

Date of Next Testing: 2027-05-08 13:10:14

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

CAS Number: 773-82-0

Specifications & Purity: 98%

Lot #: D23261260

SKU #: **P298695**

Analysis: **220056**

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.441-1.443	1.44
Purity(GC)	98-100 (%)	98.01 %
Density (20°C)	1.569-1.573	1.57
Appearance (P298695)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager