

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-20 13:20:47

Date of Next Testing: 2027-08-10 13:20:47

Product Name: **p-Fluoro benzaldehyde**

CAS Number: 459-57-4

Specifications & Purity: $\geq 98\%$

Lot #: H2512059

SKU #: **F109178**

Version: **1**

Analysis #: **317888**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.18-1.184	1.18010
Purity(GC)	98-100 (%)	98.52000 %
Refractive index n _{20/D}	1.519-1.522	1.52142
Appearance (F109178)	Colorless to Yellow Liquid	Colorless to 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