

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-09 13:56:43

Date of Next Testing: 2027-06-29 13:56:43

Product Name: **2-Chloro-5-(trifluoromethyl)phenol**

CAS Number: 40889-91-6

Specifications & Purity: $\geq 98\%$

Lot #: F1417018

SKU #: **C120801**

Version: **1**

Analysis #: **538020**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.458-1.46	1.45890
Refractive index n _{20/D}	1.472-1.474	1.47300
Purity(GC)	98-100 (%)	98.60000 %
Appearance (C120801)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager