

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-13 21:12:15  
Date of Next Testing: 2025-03-12 21:12:15  
Product Name: **2-Chloro-5-(trifluoromethyl)pyrimidine**  
CAS Number: 69034-12-4  
Specifications & Purity: 96%  
Lot #: C23081557  
SKU #: **W134725**  
**Analysis: 160200**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	98.83 %
Nitrogen by Elemental Analysis	14.6-16.1 (%)	15.34 %
Carbon by Elemental Analysis	31.4-34.4 (%)	32.56 %
Appearance (W134725)	White to Yellow to Brown Powder, Crystals or Solid	White to Yellow to Brown Powder, Crystals or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager