

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-12 15:57:17
 Date of Next Testing: 2028-09-11 15:57:17
 Product Name: **2-Chloro-4-methyl-5-thiazolecarboxylic acid**
 CAS Number: 40003-48-3
 Specifications & Purity: $\geq 98\%$
 Lot #: I2509876
 SKU #: **C698642**
 Version: **1**
 Analysis #: **533130**
 Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.40600 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Appearance(C698642)	Off-white to grey to light yellow to yellow-brown (Solid)	Off-white to grey to light yellow to yellow-brown (Solid)



John Su
QA & QC Manager