

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-20 17:30:54

Date of Next Testing: 2027-04-19 17:30:54

Product Name: **2-Thiazolecarboxaldehyde**

CAS Number: 10200-59-6

Specifications & Purity: $\geq 97\%$

Lot #: D2315355

SKU #: **T107968**

Version: **1**

Analysis #: **214769**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.301-1.305	1.30300
Refractive index n _{20/D}	1.572-1.576	1.57520
Purity(GC)	97-100 (%)	99.10700 %
Appearance (T107968)	Colorless to Yellow to Orange Liquid	Colorless to Yellow to Orange Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager