

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-13 15:02:09

Date of Next Testing: 2025-11-12 15:02:09

Product Name: **Thiazole-2-carboxylic acid**

CAS Number: 14190-59-1

Specifications & Purity: $\geq 95\%$

Lot #: K2308224

SKU #: **T131973**

Version: **1**

Analysis #: **276997**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(As C)	95-100 (%)	98.21000 %
Nitrogen by Elemental Analysis	10.3-10.8 (%)	10.73600 %
Appearance (T131973)	White to yellow or pale brown solid	White to yellow or pale brown solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager