

Certificate of Analysis

Date of Testing: 2025-08-19 16:59:53
Date of Next Testing: 2027-08-19 16:59:53
Product Name: **Thiazole-2-carboxylic acid**
CAS Number: 14190-59-1
Specifications & Purity: $\geq 95\%$
Lot #: K2308184
SKU #: **T131973**
Version: **1**
Analysis #: **556439**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(As C)	95-100 (%)	98.20 %
Nitrogen by Elemental Analysis	10.3-10.8 (%)	10.70 %
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