

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-14 11:11:20

Date of Next Testing: 2027-07-13 11:11:20

Product Name: **Thiazole**

CAS Number: 288-47-1

Specifications & Purity: 99%

Lot #: G23051314

SKU #: **T122421****Analysis:** **214451**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.19%
Density (20°C)	1.196-1.206	1.20
Refractive index n ₂₀ /D	1.534-1.543	1.54
Appearance (T122421)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager