

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-14 11:22:08

Date of Next Testing: 2027-07-13 11:22:08

Product Name: **Thiazole**

CAS Number: 288-47-1

Specifications &amp; Purity: 99%

Lot #: G23051347

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 <sub>20</sub> /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