

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-22 11:16:41

Date of Next Testing: 2028-01-21 11:16:41

Product Name: **5-Thiazolemethanol**

CAS Number: 38585-74-9

Specifications & Purity: $\geq 98\%$

Lot #: A2419688

SKU #: **T119309**

Version: **0**

Analysis #: **297900**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.567-1.571	1.56810
Density (20°C)	1.315-1.319	1.31700
Purity(GC)	98-100 (%)	98.99600 %
Appearance (T119309)	Pale yellow to purple liquid	Pale yellow to purple liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager