

Certificate of Analysis

Date of Testing: 2025-05-20 15:21:06

Date of Next Testing: 2029-05-19 15:21:06

Product Name: **2-Acetylthiazole**

CAS Number: 24295-03-2

Specifications & Purity: $\geq 99\%$

Lot #: H2113173

SKU #: **A124071**

Version: **1**

Analysis #: **511415**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.225-1.232	1.23
Refractive index n _{20/D}	1.545-1.55	1.55
Purity(GC)	99-100 (%)	99.09%
Appearance (A124071)	Colorless to Light yellow to Light orange clear liquid	Colorless to Light yellow to Light orange clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager