

Certificate of Analysis

Date of Testing: 2024-07-09 10:22:31

Date of Next Testing: 2028-07-08 10:22:31

Product Name: **2-Acetylthiazole**

CAS Number: 24295-03-2

Specifications & Purity: 99%

Lot #: F2426148

SKU #: **A124071**

Version: **1**

Analysis #: **360224**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.545-1.55	1.55
Purity(GC)	99-100 (%)	99.90%
Density (20°C)	1.225-1.232	1.23
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



John Su
QA & QC Manager