

Certificate of Analysis

Date of Testing: 2024-09-03 09:43:49
Date of Next Testing: 2028-09-02 09:43:49
Product Name: **4-Acetylmorpholine**
CAS Number: 1696-20-4
Specifications & Purity: 98%
Lot #: K2020039
SKU #: **A112972**
Version **0**
Analysis #: **405933**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.70 %
Refractive index n ₂₀ /D	1.482-1.485	1.48
Density (20°C)	1.115-1.118	1.12
Appearance (A112972)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager