

Certificate of Analysis

Date of Testing: 2022-09-09 15:00:22

Date of Next Testing: 2024-08-29 15:00:22

Product Name: **Cyclopentanecarboxaldehyde**

CAS Number: 872-53-7

Specifications & Purity: 98%,contains 0.1% hydroquinone as stabilizer

Lot #: I2206464

SKU # **C122650**

Analysis: **104266**

Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Purity (Titration by Hydroxylamine)	97.5-102.5 (%)	99.36 %
Purity(GC)	98-100 (%)	98.07 %
Appearance (C122650)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager