

Certificate of Analysis

Date of Testing: 2024-08-20 14:55:33

Date of Next Testing: 2028-08-19 14:55:33

Product Name: **Methyl 5-chloro-2-pyrazinecarboxylate**

CAS Number: 33332-25-1

Specifications & Purity: 98%

Lot #: J2019261

SKU #: **M115555**

Version **1**

Analysis #: **401595**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.81200 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(M115555)	White to off-white to yellow solid	White to off-white to yellow solid

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager