

Certificate of Analysis

Date of Testing: 2025-04-11 10:16:57
 Date of Next Testing: 2027-04-11 10:16:57
 Product Name: **3-Chloro-2,5-dimethylpyrazine**
 CAS Number: 95-89-6
 Specifications & Purity: $\geq 98\%$
 Lot #: G23111117
 SKU #: **C139492**
 Version: **0**
 Analysis #: **493103**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.10 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	99.80 %
Appearance (C139492)	colorless to brown liquid	colorless to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager