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## **-CERTIFICATE OF ANALYSIS-**

Product: Methyl 5-chloro-6-methylpyrazine-2-carboxylate

Code Number: OR350502

CAS Number: 77168-85-5

Formula:  $C_7H_7ClN_2O_2$

Batch Number: AS462179

Appearance: Yellow powder

Melting Point: 49.9-53.1 degrees C

Water content: 0.36% (KF)

Purity by GC: 99.9%

Identity:  $^1H$ -NMR conforms to structure

Verified by: David Parton

Signed: --Digital document, no signature required--