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## **-CERTIFICATE OF ANALYSIS-**

Product: Methyl 3-aminopyrazine-2-carboxylate

Code Number: OR4812

CAS Number: 16298-03-6

Formula: C<sub>6</sub>H<sub>7</sub>N<sub>3</sub>O<sub>2</sub>

Batch Number: AS469965

Appearance: Dark brown, fluffy crystalline powder

Melting Point: ~166-169 degrees C

Water content: 0.5%w/w by KF

Purity by HPLC: 98.8% by area (210nm)

Titration: 96.5%w/w as product (0.1M HClO<sub>4</sub>)

Identity: IR conforms to structure

Verified by: David Parton

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