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## **-CERTIFICATE OF ANALYSIS-**

Product: Quinoline-4-carboxaldehyde

Code Number: OR23077

CAS Number: 4363-93-3

Formula: C<sub>10</sub>H<sub>7</sub>NO

Batch Number: AS494535

Appearance: Off-white to yellow solid

Purity by HPLC: 99.50%

Identity: <sup>1</sup>H-NMR conforms to structure

Verified by: David Parton

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