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## **-CERTIFICATE OF ANALYSIS-**

Product: 4-Hydroxy-3-nitroquinoline 98%

Code Number: OR52247

CAS Number: 50332-66-6

Formula: C<sub>9</sub>H<sub>6</sub>N<sub>2</sub>O<sub>3</sub>

Batch Number: AS477112

Appearance: Light yellow solid

Melting Point: >300 degrees C

Purity by HPLC: 100%

Purity: 98% by NMR

Identity: NMR Conforms to structure

Verified by: David Parton

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