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## **-CERTIFICATE OF ANALYSIS-**

Product: Chlorogenic acid

Code Number: OR1166

CAS Number: 327-97-9

Formula: C<sub>16</sub>H<sub>18</sub>O<sub>9</sub>

Batch Number: AS521225

Appearance: white to yellowish-beige powder

Purity by HPLC: 98.62%

Optical Rotation: -35.05

Identity: NMR conforms to structure

Country of Origin: China

Verified by: Saad Khokhar

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