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## **-CERTIFICATE OF ANALYSIS-**

Product: Spiro[3.3]heptane-2-carboxylic acid

Code Number: OR317128

CAS Number: 28114-87-6

Formula: C<sub>8</sub> H<sub>12</sub> O<sub>2</sub>

Batch Number: AS461937

Appearance: Colourless liquid

Purity by GC: 97.4%

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

Verified by: David Parton

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