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0506



## **-CERTIFICATE OF ANALYSIS-**

Product: 4-Pentenoic acid

Code Number: OR912162

CAS Number: 591-80-0

Formula: C<sub>5</sub>H<sub>8</sub>O<sub>2</sub>

Batch Number: AS508560

Appearance: Clear, almost colourless liquid

Purity by GC: 99.8% by area (ZB1)

Titration: 99.21% (NaOH)

Identity: IR Conforms to structure

Verified by: David Parton

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