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## **-CERTIFICATE OF ANALYSIS-**

Product: Pent-4-enoyl chloride

Code Number: OR346606

CAS Number: 39716-58-0

Formula: C<sub>5</sub>H<sub>7</sub>ClO

Batch Number: AS519462

Appearance: Clear, light brown liquid

Purity by GC: 99.1% by area

Titration: 98.5% (0.1M NaOH)

Country of Origin: China

Verified by: Saad Khokhar

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