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## **-CERTIFICATE OF ANALYSIS-**

Product: 3-Chloropropanoyl chloride  
Code Number: OR11057  
CAS Number: 625-36-5  
Formula: C<sub>3</sub>H<sub>4</sub>Cl<sub>2</sub>O  
Batch Number: AS454480  
Appearance: Clear, colourless liquid  
Purity by GC: 98.9%  
Refractive Index 1.4567 @ 20 degC

Verified by: David Parton

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