

Apollo Scientific Ltd  
Whitefield Road, Bredbury,  
Stockport, SK6 2QR, UK.  
Tel:44(0)161 406 0505 Fax:44(0)161 406  
0506



## **-CERTIFICATE OF ANALYSIS-**

Product: (R)-1-Chloro-2-propanol

Code Number: OR911848

CAS Number: 19141-39-0

Formula: C<sub>3</sub>H<sub>7</sub>ClO

Batch Number: AS506085

Appearance: Colourless liquid

Purity 98% (NMR)

Optical Rotation: -26.0 deg (c=1, CHCl<sub>3</sub>)

Identity: NMR conforms to structure

Verified by: David Parton

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