

Apollo Scientific Ltd  
Whitefield Road, Bredbury,  
Stockport, SK6 2QR, UK.  
Tel:44(0)161 406 0505 Fax:44(0)161 406 0506  
e-mail: QCDept@apolloscientific.co.uk



## **-CERTIFICATE OF ANALYSIS-**

Product: 4-Methylnaphthalene-1-sulphonyl chloride

Code Number: OR30073

CAS Number: 10447-11-7

Formula: C<sub>11</sub>H<sub>9</sub>ClO<sub>2</sub>S

Batch Number: AS492263

Appearance: White powder

Melting Point: 79-81 degrees C

Purity 97%

Identity: NMR conforms to structure

Verified by: David Parton

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