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-Chloro-3-fluorotoluene |
|-----------------|--------------------------|
| Code Number: | PC9987 |
| CAS Number: | 5527-94-6 |
| Formula: | C7H6ClF |
| Batch Number: | AS114002 |
| Appearance: | Clear, colourless liquid |
| Purity by GC: | 99.7% by area |
| Purity by HPLC: | 99.5% by area |

Verified by: David Parton

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