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: | 3-Fluoro-5-hydroxybenzaldehyde |
|-----------------|--|
| Code Number: | PC52056 |
| CAS Number: | 1023290-12-1 |
| Formula: | C7 H5 F O2 |
| Batch Number: | AS466659 |
| Appearance: | Light chocolate brown, fluffy crystalline powder |
| Melting Point: | 133.0 - 134.1 degrees C |
| Purity by GC: | 99.1% by area |
| Purity by HPLC: | 98.5% by area (230nm) |
| Titration: | 100.4%w/w as product (0.1M NaOH) |

Verified by: David Parton

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