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: 1-(4-Bromo-3-nitrophenyl)-1-butanone

Code Number: OR450141

CAS Number: 91715-78-5

Formula: C10H10BrNO3

Batch Number: AS512372

Appearance: White to off-white powder

Water content: 0.05% (KF)

Purity by GC: 97.8% by area

Purity by HPLC: 97.6% by area

Identity: IR conforms to structure

Verified by: David Parton

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