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: 5-Phenylcyclohexane-1,3-dione

Code Number: OR11080

CAS Number: 493-72-1

Formula: C12H12O2

Batch Number: AS487806

Appearance: Faint yellow to light yellow powder

Melting Point: 193-195 degrees C

Purity by GC: 99.7% by area

Purity by HPLC: 97.9% by area

Identity: 1H-NMR conforms to

structure

Verified by: David Parton

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