

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-Ethoxy-3-oxopropyl)(triphenyl)phosphonium bromide

Code Number: OR10644

CAS Number: 42843-94-7

Formula: C<sub>23</sub>H<sub>24</sub>O<sub>2</sub>P.Br

Batch Number: AS489284

Appearance: White powder

Purity by HPLC: 99.3% by area

Purity: 97% (NMR), MS conforms to structure

Titration: 94.6% (0.1M AgNO<sub>3</sub>)

Country of Origin: China

Verified by: Saad Khokhar

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