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: | Diphenylpropylphosphine |
|-----------------|----------------------------------|
| Code Number: | OR72333 |
| CAS Number: | 7650-84-2 |
| Formula: | C15H17P |
| Batch Number: | AS515273 |
| Appearance: | Clear, colourless viscous liquid |
| Purity by GC: | 99.5% by area |
| Purity by HPLC: | 99.5% by area |

Verified by: David Parton

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