

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: Piperidin-4-one hydrochloride hydrate

Code Number: OR6945

CAS Number: 40064-34-4

Formula: $C_5H_9NO \cdot ClH \cdot H_2O$

Batch Number: AS511129

Appearance: Faint yellow to faint beige crystalline powder

Titration: 99.1% (0.1M AgNO₃);
101.3% (0.1M NaOH)

Identity: IR conforms to structure

Verified by: David Parton

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