

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: Piperadine-4-sulfonyl chloride, N-BOC protected

Code Number: OR55455

CAS Number: 782501-25-1

Formula: C₁₀H₁₈CINO₄S

Batch Number: AS518100

Appearance: Faint brown solid

Melting Point: 85.5-86,6 degrees C

Purity by HPLC: 98.74% (LC-MS)

Identity: IR conforms to structure

Verified by: David Parton

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