

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: 4-Fluoro-L-phenylalanine

Code Number: PC6759

CAS Number: 1132-68-9

Formula: C<sub>9</sub>H<sub>10</sub>FNO<sub>2</sub>

Batch Number: AS485926

Appearance: White to off-white crystalline solid

Melting Point: 247.9-249.4 degrees C

Purity by HPLC: 99.8% by area

Purity: 98% (NMR)

Optical Rotation: -22.783 (c=1, H<sub>2</sub>O)

Titration: 99.1% (0.1M HClO<sub>4</sub>)

Verified by: David Parton

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