

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: 4-Trifluoromethylphenylboronic acid, pinacol ester

Code Number: PC412070

CAS Number: 214360-65-3

Formula:  $C_{13}H_{16}BF_3O_2$

Batch Number: AS515961

Appearance: White to off-white solid

Water content: 0.17% (KF)

Purity: >97.0% (NMR)

Identity:  $^1H$ -NMR conforms to structure

Verified by: David Parton

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