

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: D-Glucose-6-phosphate monosodium salt

Code Number: BIG5011

CAS Number: 54010-71-8

Formula: C₆H₁₂O₉P.Na

Batch Number: AS516791

Appearance: Off white powder

Melting Point: Ca. 193.3 Dec degrees C

Water content: 0.79% (KF)

Purity: Optical Rotation +34.24°
(c=1 in water)

Titration: 99.8% NAT Base

Identity: ¹H NMR greater than 96%,
³¹P NMR Conforms to
structure

Verified by: David Parton

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