

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: Ald-PEG4-NHS ester

Code Number: BIPG1013

CAS Number: 1353011-74-1

Formula: C<sub>23</sub>H<sub>30</sub>N<sub>2</sub>O<sub>10</sub>

Batch Number: AS515179

Appearance: Colourless liquid

Purity by HPLC: 99.4% (ELSD)

Purity: Mass Spectrum [M+H]<sup>+</sup>

Identity: NMR Conforms to structure

Verified by: David Parton

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