

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-Methylumbelliferyl alpha-L-iduronide (free acid)

Code Number: BIM2044

CAS Number: 66966-09-4

Formula: C₁₆H₁₆O₉

Batch Number: AS505730

Appearance: White powder

Purity by HPLC: >97%

Purity <0.1% 4MU glucuronide
content; <0.05% Free 4MU

Identity: ¹H-NMR conforms to
structure

Verified by: David Parton

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