



Megazyme International Ireland,
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Certificate of Analysis

Product: 4-Nitrophenyl- β -laminaritrioside
Cat. No: O-PNPLAM3
Lot. No: 1505TK1-70
Expiry Date: Dec, 2021

Test	Specification	Result
$^1\text{H-NMR}$, HPLC	This product meets the specification as stated on the corresponding product data sheet	Corresponds

This lot meets our specification.

Signature:

Date: 15/05/2015

David Mangan
Research Manager

(as this certificate is a computer printout, it has not been signed or dated by hand)