

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Hygromycin B
 CAS NUMBER: 31282-04-9
 BATCH NO. 18/MFM/2167
 MANUFACTURING DATE: 18 May 2018
 RE-TEST DATE: 17 May 2020
 MOLECULAR WEIGHT: 527.5

TESTS	SPECS	RESULTS
Description	White to off-white powder	Complies
Test (potency)	>1000µg/mg	1369 µg/mg
Specific Rotation	+18.0°~+23.0	+21.3°
Purity by HPLC	≥90%	93.8%
Water	<= 10%	7.20%
Results:		Conforms to standard

For and on behalf of
FORMEDIUM Ltd, Unit 1B
 Hunstanton Commercial Park
 PE36 5JQ, England

 (Authorised Signature)

* This material is supplied for laboratory use only.

Supplier: Formedium Ltd

Approved by:



Date: 26 JUL 2018