


Specification

Hygromycin B

A5347

Physical Description:	Solid
Product Code:	A5347
Product Name:	Hygromycin B
Specifications:	Assay (HPLC): min. 90 % Activity: min. 1000 U/mg Sulfated ash: max. 1 % Loss on drying: max. 8 %
Hazard pictograms	
UN:	3462
Class/PG:	6.1/I
ADR:	6.1/I
IMDG:	6.1/I
IATA:	6.1/I
WGK:	1
Storage:	2 - 8°C
Signal Word:	Danger
GHS Symbols:	GHS05 GHS06 GHS08
H Phrases:	H300+H310+H330 H318

AppliChem GmbH

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 DRESDEFF508 • Finanzamt Darmstadt 007 225 00192 • Register court Darmstadt HRB Nr. 7340

Specification

Hygromycin B

A5347

	H334
P Phrases:	P260 P301+P310 P305+P351+P338 P320 P330 P342+P311 P361+P364 P405 P501
Molecular Formula:	$C_{20}H_{37}N_3O_{13}$
M:	527.53 g/mol
CAS:	31282-04-9
EINECS:	250-545-5
CS:	29419000

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