


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:	3
Storage:	2-8°C
Signal Word:	Danger
GHS Symbols:	GHS05 GHS06 GHS08
H Phrases:	H300+H310+H330 H318

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Specification

Hygromycin B

A5347

	H334
P Phrases:	P260 P264 P280 P284 P301+P310 P302+P350
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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