



Page: 1 of 2

Generated Date: 09-2017



PHARMACIA & UPJOHN COMPANY LLC (A SUBSIDIARY OF PFIZER INC) 7000 PORTAGE RD KALAMAZOO, MI 49001-0199 USA

Item:

11000200569

Title:

ANIDULAFUNGIN

Retest Date:

19-MAY-2018

Expiration Date:

N/A

Date Of Manufacture: 19-MAY-2017

Specification:

200569 COA EXTENDED

LOT NUMBER:

T03710

TEST NAME APPEARANCE		SPECIFICATION MEETS TEST	UNITS NONE	RESULTS MEETS TEST
IDENTIFICATION IR		MEETS TEST	NONE	MEETS TEST
IDENTIFICATION-HPLC		MEETS TEST	NONE	MEETS TEST
ASSAY ANHYDROUS FRUCTOSE FREE		94.0-102.0	wt%	99.1
PEAK B		<=1.5	Area %	0.2
DESMETHYL 1	e e	<=2.0	Area %	0.6
DESMETHYL 2		<=1.0	Area %	0.3
DESOXY		<=1,0	Area %	0.6
IMPURITIES UNSPECIFIED		<=0.4	Area %	<0.1
IMPURITIES TOTAL UNSPECIFIED		<=1.0	Area %	< 0.1
IMPURITIES TOTAL		<=5.0	Area %	1.6
RUCTOSE CONTENT		7.0-17	% wt/wt	12.3
WATER CONTENT		<=7.0	%	4.1
RESIDUAL SOLVENTS METHANOL		<=0.5	% wt/wt	0.2
RESIDUE ON IGNITION		<=0.2	%	<0.1





## CERTIFICATE OF ANALYSIS

Page: 2 of 2

Generated Date: 09-2017

## PHARMACIA & UPJOHN COMPANY LLC (A SUBSIDIARY OF PFIZER INC) 7000 PORTAGE RD KALAMAZOO, MI 49001-0199 USA

Item:

H000200569

Title:

ANIDULAFUNGIN

Retest Date: Expiration Date: 19-MAY-2018

Date Of Manufacture:

N/A 19-MAY-2017

Specification:

200569 COA EXTENDED

LOT NUMBER:

T03710

	9 4		1 17 1
TEST NAME HEAVY METALS	SPECIFICATION <=20	<u>UNITS</u>	RESULTS
MICROBIAL LIMITS AEROBIC BACTERIA	<=1000	CFU/g	<100
MICROBIAL LIMITS YEAST AND MOLD	<=100	CFU/g	<10
BACTERIAL ENDOTOXIN	<=4.0	EU/mg	< 1.0
This lot/batch was manufactured and tested according under cGMP's and applicable regulatory guidelines of Felephone: 269-833-4000.	to the standard operating procedures Pharmacia & Upjohn Company, 700	, material specification, 00 Portage Road, Kalan	, and batch records nazoo, Michigan, 490
		÷	
Electronic Signature: Michael C. LaDuke Lot Relea	se Local Timestamp: 12-JUL-2017 1	1:11:54	
Full			2°
Name: Michael C. LaDuke			
Signature: Model Cher	26-		
Date: 9/28/17	· · · · · · · · · · · · · · · · · · ·		