

 <b>DRUG INTERNATIONAL LIMITED</b>	<b>Form : Test Report</b> Drug International Ltd. Laboratory	<b>Document No.</b>	FM-DIL-GN-021
		<b>Revision No.</b>	01
		<b>Effective Date</b>	01 Aug 2020

<b>Test Report No.</b>	RP-GN-2010-0011
<b>Report Date</b>	04-Oct-2020

#### Customer Information

<b>Company</b>	Drug International Ltd
<b>Address</b>	DIL Laboratory, Drug International Ltd. (Unit-2) 13A, 14A, Tongi I/A, Gazipur, Bangladesh.
<b>Contact No.</b>	+880-02-9811886
<b>Email</b>	Not Applicable

#### Sample Information

<b>Name of Sample</b>	Capsule Demoxil 500
<b>Sample ID</b>	CM20F0011
<b>Date of Sample Received</b>	14-Apr-2020
<b>Batch No</b>	0220
<b>Manufacturing Date</b>	14-Apr-2020
<b>Expiry Date</b>	14-Apr-2022
<b>Received Quantity</b>	77.0 null
<b>Condition of Sample</b>	a very good quality pharmaceuticals finished product

<b>Condition as received</b>	<b>In Case of "Abnormal" please specify</b>
<input checked="" type="checkbox"/> Normal <input type="checkbox"/> Abnormal	<input type="radio"/> Leak <input type="radio"/> Broken <input type="radio"/> Size <input type="radio"/> Weight <input type="radio"/> Other

<b>Test Date</b>	null
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#### Detailed Description of Test Analysis :

SL.	Test Items	Acceptance Criteria	Test Result	Unit	LOD	Reference Method
1 (*)	Description	A white opaque color cap and body capsule, printed monogram in black ink on cap and	ok	n/a	-	
2 (*)	Identification	The retention time of main peak of sample in chromatogram is identical to that of Amoxicillin standard.	ok	n/a	-	
3 (*)	Moisture Content	Not more than 14.5 % w/w	ok	%	-	
4 (*)	Average Filling Weight	Claim: 605.0 mg/Capsule (±5.0%)	jhj	null	-	
5 (*)	Uniformity of Weight	Not more than 2 of the 20 capsules deviate from the average weight by more than (±) 7.5 % and none deviates by more than (±) 15%	fgf	%	-	
6 (*)	Size of Capsule	Size # 0	gfg	n/a	-	
7 (*)	Disintegration Time	Not more than 30 minutes.	fdfd	null	-	
8 (*)	Dissolution Rate	Not less than 80 % (Q) is dissolved in 60 minutes.	dgf	%	-	
9 (*)	Leak Test	Must be leak proof.	ddfd	n/a	-	

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SL.	Test Items	Acceptance Criteria	Test Result	Unit	LOD	Reference Method
10 (*)	Uniformity of Dosage Unit	i) Acceptance value: AV is less than or equal to L1=15 (Specified in 10 units) ii) Acceptance value: AV is less than or equal to L1=15 and no unit is out of range (1-L2*0.01) M to (1+L2*0.01) M (specified in 30 units)	dfg	n/a	-	
11 (*)	Content of Active Ingredient Found in Assay Per Capsule	Amoxicillin BP 462.5 mg to 550.0 mg	gdfg	null	-	
12 (*)	Potency (% Claim)	92.5 to 110.0 % of the stated amount.	gfgf	%	-	
13 (*)	Blister / Blistering / Carton / Cartooning / Inserts	10 capsules in each blister & 3 blisters with one insert in each inner carton.	gfd	n/a	-	
14 (*)	Total Combined Yeasts and Molds Count (TYMC)	100 CFU/gm	ok	cfu/g	-	
15 (*)	Escherichia coli	Absent in 1 gm	ok	n/a	-	
16 (*)	Total Aerobic Microbial Count (TAMC)	1000 CFU/gm	ok	cfu/g	-	

#### Remarks (If any)

Not Applicable

#### Additional Information from Laboratory

Not Applicable

#### Additional Information from Customer

Not Applicable

#### Definition/ Abbreviation

1. \*means that item(s) is/are not accreditation.



14.04.2020

**Verified by**  
MD. ABDUL OWARES  
General Manager (Factory)



14.04.2020

**Approved by**  
MD. ABDUL OWARES  
General Manager (Factory)

**# End of the Test Report #**

The above results are effect only to the sample tested as indicate in this report and shall not be produced except in full, without approval of the laboratory.