

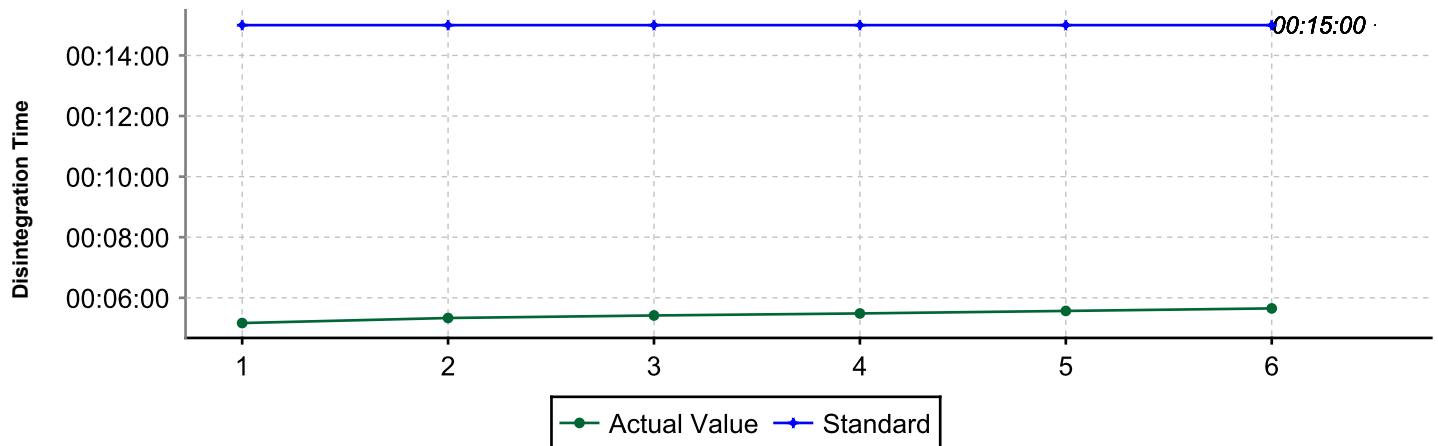
DISINTEGRATION TEST REPORT (PRODUCTION RUN)

Product Name	Amoxicillin 500mg Tablet				
Batch No.	BT-0341	Std. Disintegration Time NMT(Time in mins)	00:15:00	Date	01/02/2025
DT Apparatus ID No.	DT-1255	Std. Temperature Range(°C)	35.0 - 39.0	Time	15:45
Rotary Type	Double Rotary	Media	NA	No. of Samples	06 LHS / 06 RHS
Done By (Name)	Dev			Cubicle Name	Compression 2

Test Results

Min. Temperature Jar A (°C)	36.3	Max. Temperature Jar A (°C)	37.7
Min. Temperature Jar B (°C)	36.3	Max. Temperature Jar B (°C)	37.6
Max. Disintegration Time	00:05:55		

LHS



Sample No.	Start Time	End Time	Disintegration Time
1	17:51:23	17:56:33	00:05:10
2	17:51:23	17:56:43	00:05:20
3	17:51:23	17:56:48	00:05:25
4	17:51:23	17:56:52	00:05:29
5	17:51:23	17:56:57	00:05:34
6	17:51:23	17:57:02	00:05:39

Result: **Complies**

Verified By: Pankaj , 01/02/2025, 14:03

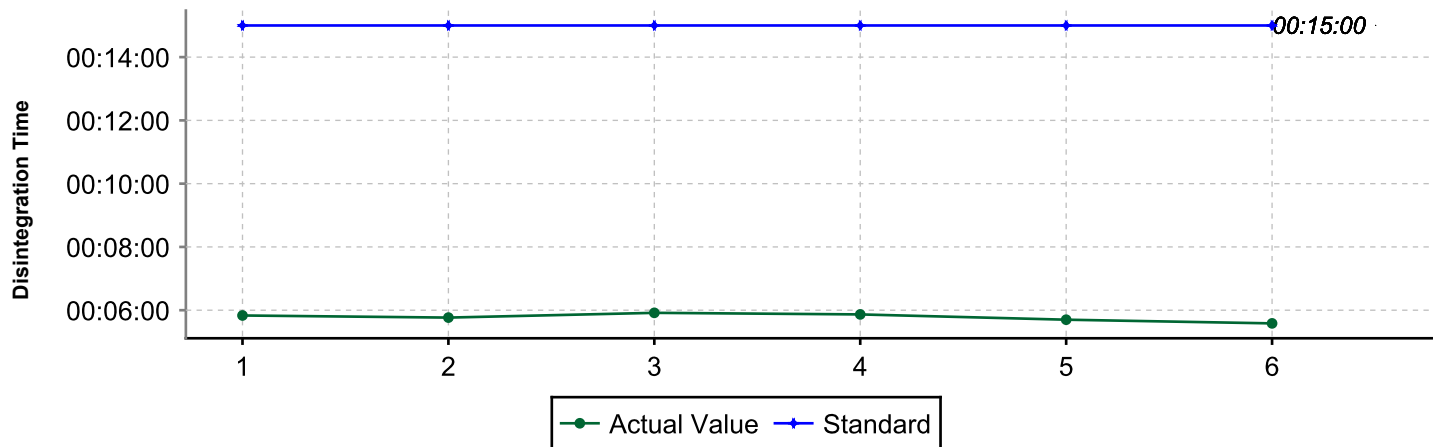
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Done By (Name)	Dev			Cubicle Name	Compression 2

Test Results

Min. Temperature Jar A (°C)	36.3	Max. Temperature Jar A (°C)	37.7
Min. Temperature Jar B (°C)	36.3	Max. Temperature Jar B (°C)	37.6
Max. Disintegration Time	00:05:55		

RHS



Sample No.	Start Time	End Time	Disintegration Time
1	17:51:35	17:57:13	00:05:50
2	17:51:35	17:57:09	00:05:46
3	17:51:35	17:57:18	00:05:55
4	17:51:35	17:57:15	00:05:52
5	17:51:35	17:57:05	00:05:42
6	17:51:35	17:56:58	00:05:35

Result: Complies

Verified By: Pankaj , 01/02/2025, 14:03