

**FORM 39A [(SEE RULE 150 E (f) UNDER THE DRUGS & COSMETICS ACT 1940 & RULES THEREUNDER)**

<b>Generic Name</b> :	Amoxicillin and Potassium Clavulanate Tablets IP			
<b>Sample Name</b> :	Amoxicillin and Potassium Clavulanate Tablets 500mg+125mg			
<b>Submitted By</b> :	M/s Meghalayan Medical Drugs and Services Limited (MMDSL) New Colony Shillong, DHS Laitumkhrah, Office of the Managing Director, MMDSL East Khasi Hills District Meghalaya Shillong (Assam) 793003 District Meghalaya Shillong (Assam) 793003	<b>Format No</b> :	[REDACTED]	
		<b>Mfg. Lic.No.</b> :	[REDACTED]	
		<b>Report No.</b> :	[REDACTED]	
		<b>Date of Receipt</b> :	18/04/2024	
<b>Mfd. By</b> :	NS	<b>Report Date</b> :	01/05/2024	
<b>Supplied By</b> :	NS	<b>Period of Analysis</b> :	18/04/2024-01/05/2024	
<b>Ref.No.</b> :	NS	<b>Stability Condition</b> :		
<b>Batch No.</b>	<b>Mfg. Date</b>	<b>Exp. Date</b>	<b>Batch Size</b>	<b>Sample Qty.</b>
MMDSL/QC-0196	02/2024	07/2025	NS	60 Tablets

**RESULTS OF ANALYSIS**

<b>Reference to protocol</b>	IP-2022				
<b>Description</b>	White elongated biconvex film coated tablet having scored on one side.				
<b>Test Parameters</b>	<b>Results</b>				<b>Limit</b>
<b>Identification (by HPLC)</b>	Complies				To Comply
<b>Average weight</b>	1089.63mg				
<b>Uniformity of weight</b>	-3.51 to +4.49%				±5.0%
<b>Uniformity of Content (by HPLC)</b>					
<b>For Potassium Clavulanate Eq. to Clavulanic Acid</b>	0.00				NMT 15.0
<b>Disintegration time</b>	10 to 11 Minutes				NMT 30 minutes
<b>Dissolution (by HPLC)</b>					
<b>For Amoxicillin Trihydrate Eq. to Amoxicillin</b>	95.7 to 96.0% (Avg.95.8%)				NLT 85.0% (Q)
<b>For Potassium Clavulanate Eq. to Clavulanic Acid</b>	91.1 to 91.6% (Avg.91.3%)				NLT 80.0% (Q)
<b>Water</b>	5.12%w/w				NMT 10.0% w/w
<b>Assay (by HPLC)</b>	Each film coated tablet contains.				
<b>Particulars</b>	<b>Result</b>	<b>Claim</b>	<b>Lower</b>	<b>Upper</b>	<b>Method</b>

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Generic Name : Amoxicillin and Potassium Clavulanate Tablets IP

Sample Name : Amoxicillin and Potassium Clavulanate Tablets  
500mg+125mg

Submitted By : M/s Meghalayan Medical Drugs and Services Limited  
(MMDSL)  
New Colony Shillong, DHS Laitumkhrah, Office of the  
Managing Director, MMDSL East Khasi Hills District  
Meghalaya Shillong (Assam) 793003 District Meghalaya  
Shillong (Assam) 793003

Format No : [REDACTED]  
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Stability Condition :

Mfd. By : NS

Supplied By : NS

Ref.No. : NS

Batch No.  
MMDSL/QC-0196

Mfg. Date  
02/2024

Exp. Date  
07/2025

Batch Size  
NS

Sample Qty.  
60 Tablets

RESULTS OF ANALYSIS

		<u>Claim</u>	<u>Lower</u>	<u>Upper</u>	<u>Method</u>
Amoxicillin Trihydrate eq. to Amoxicillin	503.77mg	500.00 mg	450.00 mg	600.00 mg	IP
Potassium Clavulanate eq. to Clavulanic Acid	122.60mg	125.00 mg	112.5 mg	150.00 mg	IP

\*\*\*End of Report\*\*\*

Remark: In the opinion of the undersigned the sample referred to above is of STANDARD QUALITY as defined in the Act