



ACCREDITATION CERTIFICATE

Issued under the authority of Bangladesh Accreditation Act, 2006
by Bangladesh Accreditation Board (BAB), Ministry of Industries to

Quality Control Laboratory

Drug International Limited (Unit-2), 13/A, 14/A, Tongi I/A

Gazipur, Bangladesh

This is to certify that this

Testing Laboratory

is accredited in accordance with the international standard

ISO/IEC 17025:2017

in respect of the associated scope, subject to the terms and
conditions governing the relevant conformity assessment
body (CAB) accreditation.

Certificate Number : 01.066.22
Accreditation Date : 01 March 2022
Date of Issuance : 01 March 2022
Date of Expiration : 28 February 2025




Md. Monwarul Islam
Director General

This certificate must be returned on request; reproduction must follow BAB guidelines. For the specific
scopes to which this accreditation applies, please refer to the Directory of CABs at BAB website.

ACCREDITATION SCHEME

(For Testing Laboratory)

CAB Name & Address:	Quality Control Laboratory Drug International Limited (Unit -2), 13/A, 14/A Tongi I/A, Gazipur, Bangladesh		
Accreditation Standard:	ISO/IEC 17025:2017	Accreditation Date:	01 March 2022
Certificate Number:	01.066.22	Issued on:	01 March 2022
Last Amended on:	00	Valid until:	28 February 2025
Amendment no:	00		

S.N.	Products/ Materials/ Items of test	Type of tests performed	Specifications/ Standard test methods/Techniques used	Range of testing/Limit of detection
Field: Chemical (Pharmaceutical)				
01.	Amoxicillin Trihydrate API	Identification by Infrared Absorption Spectrophotometry (IR)	BP 2018, Volume-I	650-4000cm ⁻¹
		Water Determination by Titration (KF)	BP 2018, Volume-I	0.1% to 100%
		Assay by Liquid Chromatography (HPLC)	BP 2018, Volume-I	0.016mg/ml
02.	Flucloxacillin Sodium API	Identification by Infrared Absorption Spectrophotometry (IR)	BP 2018, Volume-I	650-4000cm ⁻¹
		Water Determination by Titration (KF)	BP 2018, Volume-I	0.1% to 100%
		Assay by Liquid Chromatography (HPLC)	BP 2018, Volume-I	0.044mg/ml
03.	Capsule Demoxil 500 (Amoxicillin Trihydrate BP)	Assay by Liquid Chromatography (HPLC)	BP 2018, Volume-III	0.07mg/ml
04.	Capsule Flupen 500 (Flucloxacillin Sodium BP)	Assay by Liquid Chromatography (HPLC)	BP 2018, Volume-III	0.007mg/ml
Field: Microbiology				
01.	Pharmaceutical Finish Product and Excipient	Total Aerobic microbial count	USP 42,(61)	≥ 10 CFU/g
		Total yeast & mold count	USP 42,(61)	≥ 10 CFU/g
		Detection of <i>Escherichia coli</i>	USP 42,(62)	Absent/Present

END


Quality Manager