



## Bangladesh Accreditation Board (BAB)

91, Motijheel C/A, Dhaka-1000, Tel: +880-2-9513221 Fax: +880-2-9513222

Email: [info@bab.org.bd](mailto:info@bab.org.bd) Web: [www.bab.org.bd](http://www.bab.org.bd)

# Certificate of Accreditation

This is to certify that

**Pathological Laboratory, Labaid Limited**

**House#3/1, Road# 04,**

**Dhanmondi, Dhaka, Bangladesh**

has been granted accreditation in respect of the scope of accreditation described in the attached document, subject to the terms and conditions governing the relevant Conformity Assessment Body (CAB) accreditation

This Medical Laboratory having met the requirements of ISO 15189:2012 and the BAB, is accredited for Clinical Biochemistry(Serum Albumin, Cholesterol, Triglycerides, HDL, Creatinine & Plasma Glucose) as described in the associated Scope of Accreditation.



**Certificate Number : 03.002.17**

**Issued on : 01 October 2018**

**Accreditation Date : 11 July 2017**

**Valid until : 10 July 2021**

**Md. Monwarul Islam**

**Director General**

**Bangladesh Accreditation Board (BAB)**

This certificate has been issued under the authority of Bangladesh Accreditation Act, 2006 and must be returned on request; reproduction must follow guidelines in place at date of issue. For the specific scopes to which this accreditation applies, please refer to the directory of accredited CABs at <http://www.bab.org.bd/directory-of-accredited-cabs>

## SCOPE OF ACCREDITATION

**CAB Name & Address:** Pathological Laboratory  
 Labaid Limited  
 House# 3/1, Road #04, Dhanmondi, Dhaka, Bangladesh

<b>Accreditation Standard:</b>	ISO 15189:2012	<b>Accreditation Date:</b>	11 July 2017
<b>Certificate Number:</b>	03.002.17	<b>Issued on:</b>	01 October 2018
<b>Last Amended on:</b>		<b>Valid until:</b>	10 July 2021
<b>Amendment no:</b>			

S.N.	Products/ Materials/ Items of test	Type of tests performed	Specifications/ Standard test methods/Techniques used	Range of testing/Limit of detection
<b>Field: Clinical Biochemistry</b>				
01.	Blood (Serum)	Serum Albumin	Bromocresol purple (BCP) method	6 - 80 g/L
02.	Blood (Serum)	Serum Cholesterol	Cholesterol oxidase, esterase, peroxidase method	50 - 600 mg/dL
03.	Blood (Serum)	Serum Triglyceride	Enzymatic (LPL) method	15 - 1000 mg/dL
04.	Blood (Serum)	Serum HDL	Direct Measure - PEG Method	3 - 150 mg/dL
05.	Blood (Serum)	Serum Creatinine	Modified kinetic Jaffe technique	13 - 1768 µmol/L
06.	Blood (Plasma)	Plasma Glucose	Hexokinase method	0 - 27.8 mmol/L
07.	Blood (Serum)	Total Protein, Globulin and A/G ratio	Modified Biuret reaction	20 - 120 g/L
08.	Blood (Serum)	BUN / Urea	Urease/glutamate dehydrogenase coupled enzymatic method	0 - 53.5 mmol/L

\*\*\*END\*\*\*

  
 Quality Manager