



ACCREDITATION CERTIFICATE

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

Rice Analytical Laboratory (RAL)

Bangladesh Rice Research Institute

Gazipur-1701, 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 : 01.096.25
Accreditation Date : 24 November 2025
Date of Issuance : 24 November 2025
Date of Expiration : 23 November 2028



A. Islam
24.11.2025
Mohd. Aminul 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.

SCOPE OF ACCREDITATION

(For Testing Laboratory)

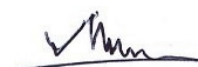
CAB Name & Address: Rice Analytical Laboratory (RAL)
Bangladesh Rice Research Institute, Gazipur-1701, Bangladesh

Accreditation Standard: ISO/IEC 17025:2017
Certificate Number: 01.096.25
Last Amended on: -
Amendment no: -

Accreditation Date: 24 November 2025
Issued on: 24 November 2025
Valid until: 23 November 2028

S.N.	Products/ Materials/ Items of test	Type of tests performed	Specifications/ Standard test methods/Techni ques used	Range of testing/Limit of detection
Field: Chemical Testing				
01	Rice Grain/ Powdered Rice Grain	Determination of Lead (Pb) in powdered rice	In House	Range: 0.01-10 ppm
02	Rice Grain/ Powdered Rice Grain	Determination of Total Arsenic (tAs) in powdered rice	In House	Range: 0.01-10 ppm
03	Rice Grain/ Powdered Rice Grain	Determination of Inorganic Arsenic (iAs) in powdered rice	In House	Range: 0.01-10 ppm
04	Rice Grain/ Powdered Rice Grain	Determination of Mercury (Hg) in powdered rice	In House	Range: 0.01-10 ppm
05	Rice Grain/ Powdered Rice Grain	Determination of Aflatoxin B ₁ in powdered rice	In House	Range: 0.1-1.0 ppb
06	Rice Grain/ Powdered Rice Grain	Determination of Aflatoxin B ₂ in powdered rice	In House	Range: 0.1-1.0 ppb
07	Rice Grain/ Powdered Rice Grain	Determination of Aflatoxin G ₁ in powdered rice	In House	Range: 0.1-1.0 ppb
08	Rice Grain/ Powdered Rice Grain	Determination of Aflatoxin G ₂ in powdered rice	In House	Range: 0.1-1.0 ppb
09	Rice Grain/ Powdered Rice Grain	Determination of Total Aflatoxin in powdered rice	In House	Range: 0.1-1.0 ppb

END



Quality Manager