



Form PB-10
[See Rule 13(1)]

Serial No. 000048

Government of Pakistan Plant Breeders' Rights Registry



CERTIFICATE OF PLANT VARIETY PROTECTION

Registration No. 48-RC/98-2023

Dated: 12-10-2023

Crop: Rice

Denomination of Variety: GMALI-5

Type: New

Conventional/GMC: Conventional

OP/Hybrid: OP

Local/Exotic: Exotic

As declared

- That Dr. Ghulam Muhammad Ali, Dr. Zaheer Abbas, Dr. Muhammad Ramzan Khan, Dr. Kashif Naeem, Dr. Zhi-Kang Li & Dr. Jian-Long Xu

has/have developed new plant variety and also that they are the true breeder(s).

- By virtue of an application that has been made to grant plant variety protection rights and that plant variety has particularly been described with respect to its distinctive features and a suitable denomination.
- There is no objection to grant plant variety protection rights of the said variety under the Plant Breeders' Rights Act, 2016 in favour of:

**NATIONAL INSTITUTE OF GENOMICS AND ADVANCED BIO-TECHNOLOGY,
NARC, ISLAMABAD**

نیشنل انسٹی ٹیوٹ آف جینومکس اینڈ ایڈوانسڈ ٹیکنالوجی، این اے آر سی، اسلام آباد

By virtue of this certificate, the above mentioned owner(s) of the rights have under the Plant Breeders' Rights Act, 2016, the exclusive right to produce, sell, market, distribute, import or export the variety (seed) or propagating material for a term of Twenty years starting from the 12th day of October 2023 and expiring on the 11th day of October 2043



Registrar

Date of Grant 09-01-2025