

Republic of the Philippines
Department of Agriculture
BUREAU OF PLANT INDUSTRY

BIOTECHNOLOGY OFFICE
692 San Andres St., Malate Manila

May 27, 2022
(Date)

**Application for Biosafety Permit
for Field Trial**

The Director
Bureau of Plant Industry

Sir/Madame:

We –

Event: High Iron, High Zinc Rice Event IRS1030-031

Information	Applicant	Responsible Officer (RO)	Representative of RO (if applicable)
Name	Philippine Rice Research Institute (PhilRice)	Dr. John C. De Leon Executive Director, PhilRice	Dr. Reynante L. Ordonio, High Iron, High Zinc Rice Project Leader, PhilRice
Address	PhilRice Central Experiment Station Maligaya, Science City of Muñoz, 3119 Nueva Ecija, Philippines		
Tel. No.		Dr. John C. De Leon (044) 456-0354 0919-066-2295	Dr. Reynante L. Ordonio, (044) 456-0277 loc 452 0999-910-8399
Fax No.		(044) 456-0354	(044) 456-0277
Email Address		jcdeleon@philrice.gov.ph	rlordonio@gmail.com

based upon the endorsement of the following members of the Institutional Biosafety Committee (IBC) –


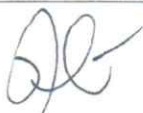
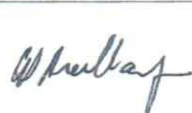

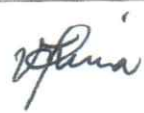
Information	Member No. 1	Member No. 2	Member No. 3	Member No. 4	Member No. 5
Name	Dr. Manuel Jose C. Regalado PhilRice-CES	Dr. Roel R. Suralta, PhilRice-CES	Ms. Eleanor S. Avellanoza, PhilRice-CES	Dr. Riza G. Abligos-Ramos, PhilRice-CES	Mr. Virgilio D. Revina, PhilRice-CES (Brgy. Councilor)
Designation	Local IBC Chair	Scientist Member	Scientist Member	Scientist Member	Community Representative
Address	PhilRice Central Experiment Station Maligaya, Science City of Muñoz, 3119 Nueva Ecija, Philippines				
Tel. No.	0949-991-7426 ; 0999-569-7004 ; 0955-627-1375 ; 0998-271-3828 ; 0917-559-7584 ; 0975-238-7400				
Fax No.					
Email Address	manueljoseregalado@yahoo.com ; rsmfs@yahoo.com ; Esavellanoza@philrice.gov.ph ; raramos@philrice.gov.ph				

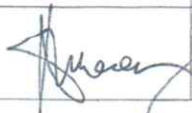

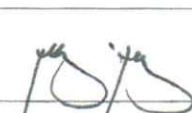
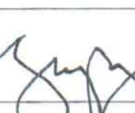

EFFECTIVITY DATE: April 25, 2022






DOCUMENT NO.: BPI-QMS-BIOTECH-F21



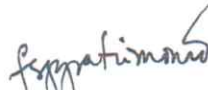

REVISION NO.: 1

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Approved (if disapproved, state reason)	Approved	approved	approved	approved	Approved
Signature					

Information	Member No. 6	Member No. 7	Member No. 8	Member No. 9	Member No. 10
Name	Mr. Alberto F. Hernaez, PhilRice-CES	Mr. Patricio Antolin, PhilRice-CES	Dr. Jerry A. Rigos, PhilRice-CES	Ms. Chriss Ann Genalyn G. Corpuz, PhilRice-CES	Pr. Felix M. Santua, PhilRice-CES
Designation	Community Representative (Brgy. Councilor)	Community Representative	Community Representative	Community Representative	Community Representative (LPRAT)
Address	PhilRice Central Experiment Station Maligaya, Science City of Muñoz, 3119 Nueva Ecija, Philippines				
Tel. No.	0946-292-1459; 0943-052-0307; 0917-559-7584; 0975-238-7400; 0975-238-7400				
Fax No.					
Email Address	Scmda3119@gmail.com				
Approved (if disapproved, state reason)	Approved	Approved	Approved	Approved	Approved
Signature					

Information	Member No. 1	Member No. 2	Member No. 3	Member No. 4	Member No. 5
Name	Dr. Mary Ann U. Baradi, PhilRice-Batac	Ms. Anielyn Y. Alibuyog, PhilRice-Batac	Ms. Mae Rose M. Maoirat-Abad, PhilRice-Batac	Mr. Lex C. Taguda, PhilRice-Batac	Mr. Mark Allan Abad, PhilRice-Batac
Designation	IBC Chair	Scientist Member	Scientist Member	Scientist Member	Community Representative
Address	PhilRice Batac Research Station, Tabug Batac City, Ilocos Norte				
Tel. No.	0998-975-6335; 0933-855-8941; 0922-258-3130; 0927-246-9932; 0995-836-4379				
Fax No.					
Email Address	maubaradi@philrice.gov.ph ; avalibuyog@philrice.gov.ph ; abad.maerose@gmail.com ; markallanabad@gmail.com / cityagriculturist_batac@yahoo.com				
Approved (if disapproved, state reason)	Approved	Approved	Approved	Approved	Approved
Signature					

Information	Member No. 6	Member No. 7	Member No. 8	Member No. 9
Name	Mr. Florencio P. Laud, PhilRice-Batac	Mr. Arnold Alibuyog, PhilRice-Batac	Ms. Felicitas P. Patrimonio, PhilRice-Batac	Dr. Gliceria S. Pascua PhilRice Batac
Designation	Community Representative	Community Representative (Brgy. Captain)	Community Representative (LPRAT)	Community Representative
Address	PhilRice Batac Research Station, Tabug Batac City, Ilocos Norte			
Tel. No.	0998-975-6335; 0933-855-8941; 0922-258-3130; 0927-246-9932; 0995-836-4379			
Fax No.				
Email Address	maubaradi@philrice.gov.ph ; avalibuyog@philrice.gov.ph ; abad.maerose@gmail.com ; markallanabad@gmail.com / cityagriculturist_batac@yahoo.com			
Approved (if disapproved, state reason)	Approved	Approved	Approved	Approved
Signature				

hereby request for issuance of Biosafety Permit for Field Trial for the genetically modified (GM) plant/plant product described below:

Designation	Regulated Article	Donor Organism	Host Organism	Vector or Vector Agent	Constituents of the Regulated Article
Common Name		Rice (<i>OsNAS2</i>), bacteria (<i>hpt</i>), Apple (<i>Apfer</i>)	Rice	none	

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Scientific Name		<i>Oryza sativa</i> , <i>Escherichia coli</i> , <i>Malus domestica</i>	<i>Oryza sativa</i>		
Trade Name			NSIC Rc238		
Other Designations					

Entity(ies) Who Developed/ Supplied Regulated Article	Entity # 1	Entity # 2	Entity # 3 (Use another sheet as necessary)
Name	IRRI		
Address	IRRI, Pili Drive, Los Baños, Laguna 4031		
Tel. No.	+63 2 580 5600 or +63 2 845 0563		
Fax No.	+63 2 580 5699 or +63 2 845 0606		
Email Address	info@irri.org		

*** The following supporting documents are attached:**

1. When applicable, certification from the DOST-BC that the regulated article has completed contained use, including recommendations of the DOST-BC on conditions or issues to be addressed during field trial;
2. Copy of the initial risk assessment and proposed management procedures prepared by the IBC, which may be supplemented by a technical dossier consisting of relevant scientific information available at the time the application was filed. The proposed field trial management procedures must provide details on how to ensure reproductive isolation of the regulated article and prevent its accidental release or movement beyond the confines of the trial site;
3. Details of a contingency plan in case of *force majeure* or intrusions in the field trial site;
4. Copy of the proposed Public Information Sheet (PIS) for Field Trial;
5. National Commission on Indigenous People (NCIP) Certification Precondition (if applicable);
6. If the site is within an ancestral domain or ancestral land, the applicant shall secure the Free and Prior Informed Consent (FPIC) of the concerned Indigenous People/Indigenous Cultural Community in accordance with the Indigenous People's Rights Act. If the site is within a protected area under the National Integrated Protected Area System, the applicant shall secure an endorsement from the Protected Area Management Board of the protected area; and
7. Proof of payment of application fees.

The undersigned certifies that based on his/her personal knowledge and/or authentic documents:
(i) all the information in this application are true and correct; and
(ii) this application contains all information and views on which to base a decision and includes relevant data and information known to the applicant which are unfavorable to the application.
(iii) The undersigned likewise warrants that the regulated article is to be imported solely and exclusively for use in field testing.

JOHN C. DE LEON

(Printed Name and Signature of Responsible Officer/Authorized Representative)

Republic of the Philippines)
SCIENCE CITY OF MUNOZ

MAY 26 2022

SUBSCRIBED AND SWORN TO before me this ___ day of _____, 20___, affiant exhibiting to me his/her Community Tax Certificate No. _____ issued on _____ at _____.

Doc. No. 120;
Page No. 24;
Book No. 341
Series of 2022

RODOLFO T. TOBIAS
Notary Public
Until December 31, 2022
Notarial Commission No. ECR020-008
PTR No. 0042400 01-03-2022
Science City of Munoz Nueva Ecija
Roll No. 39824
MCLE Compliance No. VII-0000147