IOWA STATE UNIVERSITY Extension and Outreach

Seed Testing Laboratory 109 Seed Science 2115 Osborn Drive Ames, Iowa 50011-1050 515 294-6826 FAX 515 294-8303

Received: 10/11/2019 Printed: 10/25/2019

Account #:

Test No.

Kind of Seed: SOYBEAN Variety/Lot:

Customer remark: HOOPER

Test: Balance/IFT - Bioassay

IFT Tolerance: 100.00% (378 of 378 seeds)

IFT Germination: 94.50% (378 of 400 seeds)

Test: Liberty Link - Bioassay

Glufosinate Tolerance: 100.00% (389 of 389 seeds)
Glufosinate Germination: 97.25% (389 of 400 seeds)

No liability shall attach to Iowa State University or to any employee thereof with respect to this process or report.

FEE = \$ 100.00

Michael G. Stahr

Manager, Seed Testing Laboratory

IOWA STATE UNIVERSITY Extension and Outreach

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DATE OF REPORT

10/25/2019 10/11/2019

DATE RECEIVED

SAMPLE NUMBER ACCOUNT NUMBER: CUSTOMER:

Germination, Accelerated Aging, Balance/IFT, Liberty Link-Bioassay

NOTE: THIS IS NOT A BILL -- YOU WILL BE BILLED SEPARATELY. THE LETTER 'X' MEANS THE TESTS CONDUCTED ACCORDING TO AOSA RULES. TEST IS NOT COMPLETED OR WILL NOT BE CONDUCTED. VARIETAL PURITY GUARANTEED BY LABELER. THE ANALYSIS REPORT SHOWN BELOW IS ACCURATE ONLY FOR THE SAMPLE RECEIVED AT THE LABORATORY. WHOEVER MAKES USE OF THIS INFORMATION FOR LABELING PURPOSES IS GUARANTEEING THAT THE SAMPLE IS REPRESENTATIVE OF THE LOT OF SEED FROM WHICH IT WAS DRAWN.

		PERCENTAGE						Ī		PERCENTAGE			
		Ì	HARD	DORMANT		ABNORMAL	DEAD	DAYS	NO. OF		COLD	ACCEL	
PURITY ANALYSIS	PERCENT	GERMINATION	SEED	SEED	VIABLE	SEEDLNGS	SEED	TESTED	71	VIABLE	TEST	AGING	
PURE SEED SOYBEAN	Х	97	0	0	97	1	2	6	 400	X	 X	95	
				 					A A	**			
OTHER CROP SEED>	x	NOXIOUS WEED SEEDS NO. FOUND IN							grams NOXIOUS EXAM WEIGHTS				
INERT MATTER>	X	NONTOSC WEED CEEDS								MINIMUM GRAMS REQUIRED:			
 WEED SEED> 	x 	GRAMS FOR T									ITTED		
PURITY WEIGHT GR.	x	İ							S	OTAL AMPLE WEI			
WEED SEEDS		NO. FOUND IN		5(2)	OTHER CRO	P SEEDS				FOUND IN		GRAMS	
OTHER TESTS:							~^	./	0	0	FEE =	= \$ 29.	

OTHER TESTS: **REMARKS:**

Michael G. Stahr Manager, Seed Testing Laboratory

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Date Printed: 10/28/2019

Note: This is not a bill - You will be billed separately

Test Number:

Date Received: 10/4/2019

Type of Seed:

WATERMELON

Account #:

Variety / Lot:



Test Name Result # Kyuri Green Mottle Mosaic Virus/ELISA Cuc 2000 Sds Negative 1 2 Melon Necrotic Spot Virus/ELISA Cuc 2000 Sds Negative

Zucchini Green Mottle Mosaic Virus/ELISA Cuc 2000 Sds 3

Negative

ELISA method, 2000 seeds using the protocol ISTA 7-026

Fee:

450.00

USDA National Seed Health System approved laboratory.

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Michael G. Stahr

Manager, Seed Testing Laboratory