



PURCHASE REQUEST

Dept./Office: **DPBG**PR #: **GF-2021-10-01415**Date: **10-25-2021**Section/End-User: **Darlyn A. Dupal**Category: **Laboratory Equipment**Funding Source: **General Fund - MOOE**Project Title/Code: **National Corn Testing Project-2021**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Portable Moisture Tester for Grain with Digital Meter Readout, Grain Tester with Carry Case	set	1	20,000.00		20,000.00

Specification:

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Backlit display for nighttime use

Built-in calibration button for displaying the average of saved test results

Multi-language display

Higher-frequency, capacitive circuit improves accuracy

Moisture range: 5% to 40% depending on grain tested

Temperature range: 32° to 113°F (0° to 45°C)

Repeatability & Accuracy: $\pm 0.5\%$ in normal moisture range for stored grain

Single-point or Precision multi-point calibration to match local elevator

Direct readout for 40 different grain scales

Case color: Black

Material: Plastic

Power source: Battery-powered

Voltage: 9 Volts

Certification: certified frustration-free

Battery included: yes

Includes Protective carrying case with shoulder strap

with warranty

	TOTAL					20,000.00
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Purpose: For NCT Corn Project

Checked by:

JACOB GLENN F. JANSALIN

TWG - Laboratory Equipment

Funds Available:

ALICIA M. FLORES

HEAD, BUDGET OFFICE

 Co. DPBG

Signature:	Requested by:	Noted by:	Approved by:
Printed Name:	DARLYN A. DUPAL	ROMMEL M. GARRIDO JR.	EDGARDO E. TULIN
Designation:	END USER	UNIT HEAD, PROJECT LEADER	PRESIDENT, VSU