



# USDA Forest Service, National Seed Laboratory

5675 Riggins Mill Road

Dry Branch, GA 31020

## Laboratory Report Of Analysis



Black Squirrel Farms  
807 Olney Oak Dr.  
Houston, TX 77079

Account No. <b>1254</b>	Date Received <b>07/14/25</b>	Date Completed <b>10/29/25</b>	Lab Number <b>25-1752</b>
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<u>Information Provided by Sender</u>	
Variety	VNS
Kind	butternut
Genus/Species	Juglans cinerea
Lot Number	2024-1B
Class	Service

<b>Purity Analysis</b>		<b>Viability Analysis</b>				
<u>Component</u>	<u>Purity</u>	<u>Germ Date</u>	<u>Germ</u>	<u>Dormant</u>	<u>Hard</u>	<u>Viable</u>
butternut <i>Juglans cinerea</i>	-N-	10/28/25	76	11	-N-	87

<u>Other Determinations</u>	
Fullseed	100 %

**Remarks**  
 Germ progress: Day 07: 0%; Day 14: 4%; Day 25: 9%; Day 28: 25%; Day 35: 44%; Day 42: 51%; Day 49: 63%; Day 56: 70%; Day 63: 74%; Day 70: 74%; Day 77: 76%; Day 84: 76%; Day 91: 76%  
 Pretreatment for Germ Test: none  
 Dormant seed % determined by cutting seed remaining at the end of the germination test.

**Status:** Completed

**Tests Requested:** Fullseed, Germination. No other tests requested.

WARRANTY: We warrant that the purity and germination test results reported on this form have been carried out in accordance with AOSA rules unless otherwise specified. Test results reflect the condition of the submitted sample and may not reflect the condition of the seed lot from which the sample was taken.

DISCLAIMER OF WARRANTIES: WE MAKE NO OTHER WARRANTIES OF ANY KIND, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

Signature:   
 Victor Vankus, Director