



**Illinois Crop Improvement Association, Inc.**  
**Laboratory Test Report**

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Report Date: JANUARY 21, 2021

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| <b>Report Number:</b> <b>30777-000</b> |
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CUSTOMER: 003830  
HARTSOCK'S HORTICULTURE INC  
53 MTN VALLEY DR  
DUNLAP, TN 37327

| Information provided by customer  |
|---|
| <p align="right">KIND &amp; VARIETY:</p> <p><b>INDUSTRIAL HEMP</b><br/><b>REDWOOD SATIVA</b><br/><b>LOT:</b></p> <p align="right">Untreated</p> |
| <p>TEST(S) DESIRED: WARM GERMINATION, MECHANICAL PURITY</p>   |

Date Received: 1/14/2021

Date Completed: 1/21/2021

| <u>Test</u>                        | <u>Result</u> | <u>Units</u> | <u>Date Analyzed</u> | <u>Method / Details</u> |
|------------------------------------|---------------|--------------|----------------------|-------------------------|
| <b>INDUSTRIAL HEMP GERM</b>        |               |              |                      |                         |
| GERMINATION                        | 94            | %            | 1/21/2021            | AOSA 400 Seeds Tested   |
| DEAD SEED                          | 3             | %            |                      |                         |
| ABNORMAL                           | 3             | %            |                      |                         |
| <b>INDUSTRIAL HEMP MECH PURITY</b> |               |              |                      |                         |
| GRAMS EXAMINED-MECHANICAL          | 100.0         |              |                      | AOSA                    |
| PURE SEED                          | 99.96         | %            | 1/15/2021            |                         |
| OTHER CROP SEEDS                   | 0.00          | %            |                      |                         |
| WEED SEEDS                         | 0.00          | %            |                      |                         |
| INERT                              | 0.04          | %            |                      |                         |
| GRAMS EXAMINED-NOXIOUS             | 500.500       |              |                      |                         |
| OTHER CROP SEEDS                   | NONE FOUND    |              |                      |                         |
| NOXIOUS WEED SEEDS                 | NONE FOUND    |              |                      |                         |
| COMMON WEED SEEDS                  | NONE FOUND    |              |                      |                         |
| INERT                              | BROKEN SEED   |              |                      |                         |
|                                    | CHAFF         |              |                      |                         |
|                                    | SOIL          |              |                      |                         |

REMARKS:

ALL STATE NOXIOUS - NO NOXIOUS WEEDS FOUND. ICRMK257

The above results are based solely on the sample provided to Illinois Crop Improvement Association, Inc. (ICIA), without consideration of intended or possible use of the source sampled. Issuance of this report signifies that the sample received and analyzed was in adequate condition for applicable sampling procedures and the performance of the requested analysis, unless otherwise noted. This test report shall not be reproduced in any manner except in full, without the written consent of ICIA. ICIA makes no warranties beyond the description hereon, and all other warranties, expressed or implied, to include warranty of merchantability or fitness for a particular purpose, are hereby waived by all users of ICIA laboratory services. Under no circumstances shall ICIA, its officers or directors, employees or agents be held responsible for any damages, actual or anticipated, incidental or consequential, regarding items provided by an applicant, member, vendor or others using or relying on the services of the Lab which extend beyond the results contained herein.

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Society of Commercial Seed Technologists

*Steve Bools* R.S.T.  
Registered Seed Technologist Seal No. 092  
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**END OF REPORT**