



CERTIFICATE OF ANALYSIS

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FINISHED PRODUCT, LOT NUMBER, MFG. /EXP DATE:

PolySeed NX® • Part No. P-210 • Lot 142005 • Mfg. Date: 05/2020 • Exp. Date: 05/2022

FORMULATION:

The formulation for this product contains a range of naturally occurring microorganisms, which are known to be non-pathogenic to man or animals. The product also contains Allylthiourea (ATU), a chemical additive for the inhibition of nitrifying bacteria.

VIABLE COUNT, FINAL TEST RESULT:

The product has been fully tested in accordance with Finished Product Specifications. The solution contains a minimum viable count of 4.00×10^9 cfu/g of microorganisms and the equivalent of 0.3mL of ATU per 300mL test bottle.

GLUCOSE/GLUTAMIC-ACID RESULTS:

Tested results within acceptable range 198 +/- 30.5 mg/L (167.5 - 228.5 mg/L). GGA Lot#J172-23 – Average Test Results: 195
See www.polyseed.com for details.

SEED CONTROL FACTOR:

Tested results within acceptable range 0.60 - 01.0. See www.polyseed.com for details.

SALMONELLA TEST RESULT:

The product has been shown to be Salmonella negative using procedures recommended in the Microbiology Laboratory Guidebook, published by the USDA Food Safety and Inspection Service.

The purpose of this document is to assure that the Finished Product conforms to the above specification.

Signature:  _____ Date: 05/20/2020
Quality Control Department

Revised Jan 20