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## Certificate of Analysis

Product            Hyaluronidase

Source            Bovine Testes

                      All products from animal sources are produced from starting material of USDA-approved origin, collected in United States Department of Agriculture (USDA) or equivalent approved facilities, inspected to be free of disease and suitable for exportation. Certificates of Origin are available upon request.

Storage           Store at -20°C.

Code              HSE

Lot Number

Re-Assay Date

Description      A partially purified, dialyzed, lyophilized powder.

Unit Definition   One Unit is based on the change in absorbency (turbidity) at 540nm of an internal standard assayed concurrently with each lot. Internal standard replaces USP/NF reference no longer available.

<u>Parameter</u>	<u>Result</u>	<u>Acceptance Criteria</u>
u/mg dw	410	≥300 units per mg dry weight
A280nm @ 1 mg/ml	0.78	Report assay value.
Endotoxin EU/mg dw	< 0.05	Report Assay Value.

*Country of Origin: USA*

Approved by: Thomas R. Ryan, Quality Control Manager (signature on file)

Date: 1/7/21