

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.	
Parameter	Result	Acceptance Criteria
u/mg dw	410	\geq 300 units per mg dry weight
A280nm @ 1 mg	/ml 0.78	Report assay value.
Endotoxin EU/m	g dw < 0.05	Report Assay Value.
Country of Origin: USA		

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