

CERTIFICATE OF ANALYSIS

Hyaluronidase

Product Source:	Bovine Testes	Lot no./Batch Number:	SXXXXH40
Product Code:	081240H03	Date of Manufacture:	MM-YYYY
EC No.:	3.2.1.35	Retest Date:	MM-YYYY
Shipping Temperature:	Ambient, protected from light	Country of Manufacture:	South Africa
Storage Temperature:	-20 °C, protected from light		
Description:	White to white with yellowish or brownish tint lyophilised amorphous powder		

HEALTH AND SAFETY

Application: The product is supplied is for in vitro use only. To be used for research and/or further manufacturing purposes and is not to be used in humans or animals.

PRODUCT INFORMATION

TEST	SPECIFICATION	RESULT
Assay	≥300 IU/mg	
Specific Activity	≥300 IU/mg	
Loss on Drying	≤5 %	
Identification	Positive	
Clarity	≤Soln II	
Colour	≥Y ₄	
pH (0.5% Aqueous solution)	4.5 - 7.5	
Protein	≥0.70 Mg/mg	
Bacterial Endotoxins	≤ 0.11 EU/IU	
<i>Enterobacteriaceae</i>	0 cfu/1g	
<i>Pseudomonas aeruginosa</i>	0 cfu/g	
<i>Staphylococcus aureus</i>	0 cfu/g	
Total Microbial Count	≤1000 cfu/g	
Soluble in water, practically Insoluble in Ethanol and in Acetone	N/A	

QUALITY ASSURANCE

I confirm that the above batch has been produced in accordance with specifications and standard operating procedures of BBI Solutions Cape Town.

Name:		Position:	
Signed:		Date:	