

Certificate of Analysis

Product

98087 - Glutamic Oxaloacetic Transaminase (GOT) ex. Porcine Heart, 50-300U/mg Solids - [9000-97-9]

Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date **5852811**22-Jan-2023
January 2023
January 2028

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Activity	min. 180 U/mg solid	360 U/mg solid
Unit Definition	One unit will convert 1.0 micromole of	Conforms
	alpha-ketoglutarate to L-glutamate per	
	min at pH 7.5 at 37° C in the presence of	
	L-aspartic acid.	
Enzyme solution for activity	Prepared in cold distilled water.	Conforms
determination		

FRM/82/11/4/98087 Rev No. 3 Date 17/09/2022

Prepared by Yogesh

In compliance with the standard specifications of SRL