

# IMCSzyme®

*genetically modified  $\beta$ -glucuronidase*

## Certificate of Analysis

### Product Description:

IMCSzyme® is a genetically modified  $\beta$ -glucuronidase (CAS: 9001-45-0; EC: 3.2.1.31) that catalyzes the cleavage of  $\beta$ -D-glucuronic acid from drug metabolites. This product contains a superior recombinant form of  $\beta$ -glucuronidase with enhanced activity.

Lot Number:

Test Date:

Exp. Date:

### Catalog Number

### Quantity

04-E1F-005	5 mL
04-E1F-010	10 mL
04-E1F-050	50 mL
04-E1F-100	100 mL
04-E1F-1000	1000 mL

### Product Specifications:

Physical description:	Aqueous solution
Specific Activity (units*/mL):	>50,000
Storage temperature:	2 - 8 °C

\*One modified Fishman unit will liberate 1 microgram of phenolphthalein from phenolphthalein glucuronide per hour at 25 °C at pH 6.8.

### Quality Approval:

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MADE IN THE USA