

Certificate of Analysis

Product Name: abalonase ® Form: Clear liquid solution. Catalog Number: ASBETA-GLUC Lot Number: A160928

Storage Temperature: +2 to +8 °C

CAS RN 9001-45-0 EC 3.2.1.31

6 0 0 0 0

Synonym: β -D-Glucuronide glucuronosohydrolase, β -Glucuronidase.

TEST	SPECIFICATION	RESULT	
Appearance	Clear solution	Clear solution	Pass
Glucuronidase Activity	≥ 50,000 Units/ml	60,093 units/ml	Pass
Sulfatase Activity	None	None	Pass

Glucuronidase Unit Definition: One Unit will liberate 1.0 μ g of phenolphthalein from phenolphthalein glucuronide per hour at pH 5.0 and 37 °C (30 min assay).

Sulfatase Unit Definition: One unit will hydrolyze 1.0 μ mole of p-nitrocatechol sulfate per hour at pH 5.0 and 37 °C.

Manufactured date September 28 2016 Analysis date September 28 2016 Recommended re-evaluation date September 28 2017

Analyzed by:

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