

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name:

 β -Glucuronidase from abalone - aqueous solution, β -glucuronidase $\geq 100,000$ units/mL

Product Number: SRE0037
Batch Number: SLBX3778
Brand: SIGMA
Storage Temperature: Store at 2 - 8 °C
Quality Release Date: 22 MAY 2018

Test	Specification	Result
unit/ml β -Glucuronidase Unit Definition: One unit will liberate 1.0 microgram of phenolphthalein from phenolphthalein glucuronide per hour at pH 3.8 at 37 deg C. (30 minute assay)	≥ 100000	140215
Sulfatase units/ml Unit Definition: One unit will hydrolyze 1.0 micromole of p-nitrocatechol sulfate per hour at pH 5.0 at 37 deg C (30 minute assay).	≤ 8000	1190



Rodney Burbach, Manager
Analytical Services
St. Louis, Missouri US

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.