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Certificate of Analysis

Product Name:

β-Glucuronidase from Helix pomatia - Type HP-2, aqueous solution, ≥100,000 units/mL

Product Number: G7017
Batch Number: SLBR7753V
Brand: SIGMA
MDL Number: MFCD00130629
Storage Temperature: Store at 2 - 8 °C
Quality Release Date: 13 SEP 2016
Date Retested: 18 MAY 2018
Recommended Retest Date: MAY 2020

Test	Specification	Result
unit/ml β-Glucuronidase One unit will hydrolyze 1.0 microgram of phenolphthalein from phenolphthalein glucuronide per hour at pH 5.0 at 37 deg C	≥ 100000	101709
Sulfatase Units/ml One unit will hydrolyze 1.0 micromole of p-nitrocatechol sulfate per hour at pH 5.0 at 37 deg C.	≤ 7500	637



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.