

Certificate of Analysis

Product Name :

β-Glucuronidase from Escherichia coli Type IX-A, lyophilized powder, 1,000,000-5,000,000 units/g protein (30 min assay)

Product Number : G7396-125KU-PW

Batch Number : 0000103631

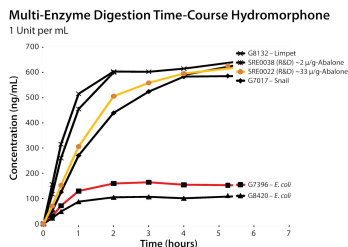
Source Batch : 0000084472

CAS Number : 9001-45-0

Storage Temperature : Freezer -20°C

Recommended Retest Date : Mar 2022

Quality Release Date : 17 Mar 2020



| Test | Specification | Result |
|---|--------------------------------------|-------------|
| Appearance (Color) | White to Light Yellow to Light Brown | Faint Beige |
| Appearance (Form) | Powder | Powder |
| Protein by Biuret | 30 - 70 % | 40 % |
| units/g protein | 1000000 - 5000000 | 2557401 |
| <p>One Sigma or Modified Fishman unit will liberate 1.0 microgram of phenolphthalein from phenolphthalein glucuronide per hour at pH 6.8 at 37 deg C (30 minute assay).</p> | | |

Anna Bendersky, Quality Control Manager

Quality Control

Israel

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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. Purchase must determine the suitability of the product for its particular use. See reverse side of website or packing slip for additional terms and conditions of sale

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