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## Product Specification

Product Name:

 $\beta$ -Glucosidase from almonds - lyophilized powder,  $\geq 2$  units/mg solid

Product Number:

G0395

CAS Number:

9001-22-3

| TEST | Specification |
|------|---------------|
|------|---------------|

|                               |                            |
|-------------------------------|----------------------------|
| Appearance (Form)             | Lyophilized Powder         |
| Appearance (Colour)           | Light Yellow to Yellow-Tan |
| Solubility (Solvent)          | Water                      |
| Solubility (Conc)             | 1.90 - 2.10 mg/ml          |
| Solubility (Turbidity)        | Clear to Slightly Hazy     |
| Solubility (Color)            | Colorless to Light Yellow  |
| Protein Content (Method)      | Biuret                     |
| Prot. Content (% Protein)     | $\geq 80.00$ %             |
| Enzym. Assay (Activity U/mgS) | $\geq 2.00$ U/mgS          |
| Storage Conditions            | Desiccated                 |
| Recommended Retest Period     | -----                      |
| 2 Years                       |                            |

Specification: PRE.1.ZQ5.10000001218

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.