



**Megazyme,**  
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## Certificate of Analysis

**Product:**  $\beta$ -Mannanase (*A. niger*)  
**Cat. No:** E-BMANN  
**Lot. No:** 151001a  
**Expiry Date:** December, 2020

Test	Specification	Result
Assay performance	This product meets the specification as stated on the corresponding product data sheet	Corresponds

This lot meets our specification.

**Signature:**  **Date:** 12/12/2016

Ruth Ivory  
Senior Analyst

p.p. Ida Lazewska QC/QA Laboratory Manager

(as this certificate is a computer printout, it has not been signed or dated by hand)