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Product Specification

Product Name:

Monoamine Oxidase B human – recombinant, expressed in baculovirus infected BTI insect cells

Product Number: **M7441**

MDL: MFCD04040933

Storage Temperature: -70 °C

TEST	Specification
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Enzymatic Activity:	≥ 1
units/mg protein	
Kynuramine Deamination Activity	
One unit will deaminate 1 nanomole of Kynuramine per minute at pH 7.4 at 37 deg C.	
mg protein/ml (Lowry)	≥ 2.5

Specification: PRD.1.ZQ5.10000008526

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.