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Product Specification

Product Name:

Glutathione Peroxidase from human erythrocytes - lyophilized powder, ≥30 units/mg protein

Product Number: G4013

MDL: MFCD00131195

TEST Specification

% Protein (WC) 13 - 25 units/mg protein \geq 30

One unit will catalyze the oxidation by hydrogen peroxide of 1.0 micromole of reduced Glutathione to oxidized Glutathione per minute at pH 7.0 at 25 deg C.

Tested For Infectious Agents Tested

Specification: PRD.0.ZQ5.10000013188

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.