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## **Product Specification**

Product Name:

Cathepsin G from human sputum - ≥0.2 units/mg protein, salt-free, lyophilized powder

**Product Number:** C5108

CAS Number: 107200-92-0 MDL: MFCD00130750

Storage Temperature: 2 - 8 ℃

**TEST Specification** 

≥ 100 μg protein/100 μg vial (Bradford) units/mg protein ≥ 0.2

One unit will hydrolyze 1.0 micromole of N-Suc-ALA-ALA-PRO-PHE-P-Nitroanilide per minute at pH 7.5 at 25 deg C. Tested

Tested For Infectious Agents

Specification: PRD.0.ZQ5.10000074358

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.