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Product Specification

Product Name:

Creatine Phosphokinase from bovine heart - Type III, salt-free, lyophilized powder, ≥ 30 units/mg protein

Product Number:

C7886

CAS Number:

9001-15-4

MDL:

MFCD00130876

Storage Temperature:

-20 °C

TEST	Specification
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Protein by Biuret	$\geq 85\%$
units/mg protein	≥ 30

Unit Definition: one unit will transfer 1.0 micromole of phosphate from phosphocreatine to ADP per min at pH 7.4 at 30deg C.

Specification: PRD.0.ZQ5.10000046983

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.