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## Product Specification

Product Name:

Dibasic Calcium Phosphate - meets USP testing specifications

Product Number:

C8606

CAS Number:

7757-93-9

MDL:

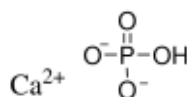
MFCD00010909

Formula:

HCaO<sub>4</sub>P

Formula Weight:

136.06 g/mol



TEST	Specification
Identity	Pass
Loss on Ignition	6.6 - 8.7 %
Acid-Insoluble Substances	≤ 0.2 %
Carbonate	Pass
Chloride	≤ 0.25 %
Fluoride	≤ 0.005 %
Sulfate	≤ 0.5 %
Arsenic (As)	≤ 3 ppm
Barium	Pass
Assay	97.5 - 102.5 %
Anhydrous basis	
Residual Solvents	Meets Requirements

Specification: PRD.2.ZQ5.10000065279

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](http://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.

