

Specification

Technical Data Sheet

CAS 7757-93-9	STORAGE Ambient	MOLECULAR WEIGHT 136.06
--------------------------------	----------------------------------	--

PRODUCT**Dicalcium phosphate**

Product number	90029172
CAS number	7757-93-9
Molecular formula	CaHPO ₄
Molecular weight	136.06 g/mol

PARAMETER	SPECIFICATION
Appearance	White to Off-white powder
Assay	98.0 - 105%
Grade	USP
Loss on Ignition	24.5 - 26.5%
Acid insoluble	≤ 0.2%
Chloride (Cl-)	≤ 0.25%
Fluoride (F-)	≤ 100ppm
Iron (Fe)	≤ 400ppm
Arsenic (As)	≤ 10ppm
Sulphates (SO₄)(2-)	≤ 0.5%

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.

Reg No 6879903 VAT GB 744 9721 05