

Dicalcium Phosphate Anhydrous (DCP-A)



DESCRIPTION

General Description		Origin
Dicalcium Phosphate Anhydrous		China
Grade	E number	Formula
Food grade	E341(ii)	CaHPO ₄
Molecular weight	EINECS	CAS number
136.06	231-826-1	7757-93-9

PRODUCT CHARACTERISTICS

Physicochemical properties	Unit	Standard	Test Result
CaHPO ₄	%	98.0-105.0	98.57
Loss on drying	%	7.0-8.5	8.10
Hydrochloric acid insoluble	-	≤0.05	0.03
Fluoride(F)	mg/kg	≤50	11
Lead (Pb)	mg/kg	≤2.0	1
Arsenic (As)	mg/kg	≤3.0	1
Heavy Metal	mg/kg	≤10	< 10
Color	-	White	White
Physical State	-	Crystalline Powder	Crystalline Powder

Further specifications are available upon request

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