



连云港树人科创食品添加剂有限公司

LIANYUNGANG SHUREN KECHUANG FOOD ADDITIVE CO., LTD.

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编号: RC7.6-56/A

产 品 检 验 报 告

CERTIFICATE OF ANALYSIS REPORT

PRODUCT NAME	Tricalcium Phosphate	QUANTITY	20mt
MFG. DATE		BATCH NO.	
EXP. DATE		STANDARD	E341(iii)

Name of index	E 341 (iii)	RESULT
Assay (On the ignited basis), ≥%	90	95.2%
P ₂ O ₅ Content (on the Anhydrous basis) , %	38.5--48.0	42.0
Description	a white, odourless powder which is stable in air	Pass test
Identification	Pass tests for calcium and phosphate	Pass test
Solubility tests	Practically insoluble in water, insoluble in ethanol soluble in dilute hydrochloric and nitric acid	Pass test
Arsenic ,≤mg/kg	1	<1
Fluoride, ≤mg/kg	50	<50
Lead, ≤mg/kg	1	<1
Cadmium, ≤mg/kg	1	<1
Mercury, ≤mg/kg	1	<1
Aluminium, ≤mg/kg	150	<150
Manganese, ≤mg/kg	30	<30
Loss on ignition, (After ignition at 800℃±25℃, 0.5 hour ≤%	8	6.2

ANALYST:

CHECKER: