

Quality Control Daily Report

Date: 04/11/28
Batch No: 04/M/1002

Sample	Characters	Result	Sample	Characters	Result
D.C.P/A	Phosphorus	21.82 %	D.C.P/E	Phosphorus	%
	Ph in citric acid 2%	%		Ph in citric acid 2%	%
	Ph total in stomach	%		Ph total in stomach	%
	Calcium	%		Calcium	%
	PH 1%			PH 1%	
Produce acid	P ₂ O ₅	48.15 %	Produce acid	P ₂ O ₅	%
	Returned powder	Kg/min		Returned powder	Kg/min
D.C.P/B	Phosphorus	21.45 %	D.C.P/B	Alkaline ammonium citrate	%
	Ph in citric acid 2%	97.46 %		Insoluble matter	%
	Ph total in stomach	20.91 %		urea	
	Calcium	17.37 %	CaCO ₃	Assay	%
	PH 1%	3.82		L.O.D	%
Produce acid	P ₂ O ₅	48.24 %	CaCO ₃	Assay	%
	Returned powder	Kg/min		L.O.D	%
D.C.P/C	Phosphorus	%	D.C.P/A	Loss of Drying	1.83 %
	Ph in citric acid 2%	%	D.C.P/B	Loss of Drying	1.67 %
	Ph total in stomach	%	D.C.P/C	Loss of Drying	%
	Calcium	%	D.C.P/D	Loss of Drying	%
	PH 1%		D.C.P/E	Loss of Drying	
Produce acid	P ₂ O ₅	%	Petrochem acid/A	P ₂ O ₅	%
	Returned powder	Kg/min	Petrochem acid/B	P ₂ O ₅	%
D.C.P/D	Phosphorus	%	Petrochem acid/C	P ₂ O ₅	%
	Ph in citric acid 2%	%	Petrochem acid/D	P ₂ O ₅	%
	Ph total in stomach	%	Petrochem acid/E	P ₂ O ₅	%
	Calcium	%	Petrochem acid/F	P ₂ O ₅	%
	PH 1%		Petrochem acid/G	P ₂ O ₅	%
Produce acid	P ₂ O ₅	%			
	Returned powder	Kg/min			

PARTICLE SIZE

DCP/A	95 % ≥425µm	52 % ≥1.4 mm	18 % ≥1.8 mm	4 % ≥2 mm
		73 % ≥1 mm		
DCP/B	96 % ≥425µm	54 % ≥1.4 mm	17 % ≥1.8 mm	5 % ≥2 mm
		71 % ≥1 mm		
DCP/C	% ≥425µm	% ≥1.4 mm	% ≥1.8 mm	% ≥2 mm
		% ≥1 mm		
DCP/D	% ≥425µm	% ≥1.4 mm	% ≥1.8 mm	% ≥2 mm
		% ≥1 mm		

توضیحات:

Q.C Manager: Dr. A. Esmacili