

Contract No.	11015-1
Date Reported	1396/05/08
Revision No.	-
Attachment	
Sample Received on	1396/05/30
Tested On	1396/05/31
Client Letter No	96/613
Client Letter Date	2017-08-20



Razi Applied Science Foundation

Test Report

Inspection Certificate 3.1 (EN 10204)

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Client: Pishgam Fara Sanat Co

Address: Tehran, Iran

Sample Name: CALCIUM CARBONATE

Environmental Conditions: Temperature Humidity

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Chemical Analysis, XRF

Standard Test Method: ASTM E1621(2013)

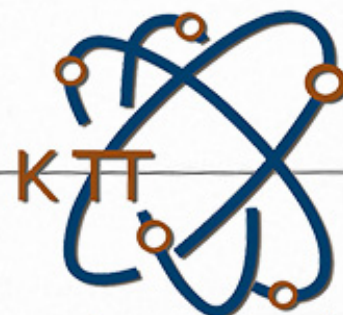
Sample Preparation: Crushing

Without Crushing: ☐

The XRF chemical analysis result:

Compound	W.t%	Compound	W.t%	Compound	W.t%	Compound	W.t%
Na ₂ O	0.1	MgO	0.9	Al ₂ O ₃	0.07	SiO ₂	0.16
P ₂ O ₅	0.02	SO ₃	0.13	Cl	<0.01	K ₂ O	0.02
CaO	54.75	TiO ₂	<0.01	MnO ₂	0.01	Fe ₂ O ₃	0.04
L.O.I	43.8	La&Lu	<1	-	-	-	-

- The results are Semi Quantitative.
- The analysis does not cover elements below F in the periodic table.
- The specimen L.O.I was measured at 900°C.



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Laboratory Manager:

A. H. H. H.

Technical Manager:

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■ Clients may collect the sample within one month as of being tested. Samples are disposed after this period. ■ This results pertain only to the item(s) tested as sampled by the client unless otherwise indicated. ■ Reproducing this report is possible only after receiving the permission of RASF and in its complete form. ■ RASF is committed to provide clients with specialty information. Clients may call RASF's general director for more info at (+9821) 49732