



ARANTHAANGI CHEMICAL PRODUCTS LIMITED

(Formerly known as ARANTHANGI CHEMICALS PRIVATE LIMITED)

ARANTHANGI - 614 616.

CERTIFICATE OF ANALYSIS

Name of the product : PRECIPITATED CALCIUM CARBONATE
Bag serial Number : Z-1105 To Z-1304
Batch Number : --
Date of production : 25.9.14.
Date of analysis : 26.9.14.
Customer Name : RK Polymers, Chennai.
Analytical Ref. No. :
Grade : Medium



RESULTS OF ANALYSIS

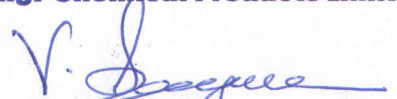
Description : White fine powder without any grits
Loss on Drying at 105°C : 0.31%
Loss on ignition at 950°C : --
Acid insolubles : 0.03%
Magnesium as MgO : 0.23%
Iron as Fe₂O₃ : --
PH OF 10% Aqueous suspension AT 26°C : 10.2
Brightness (Compared Against 100% MgO) : 95%
Bulk density : 0.52 gm/cc
Water absorption MI/ 100 gm : --
Calcium Carbonate as CaCO₃ : 98.1%

SIEVE ANALYSIS :

Retention on 75 Micron (200 Mesh) : --
Retention on 45 Micron (325 Mesh) : 0.02%

Date : 26.9.14.

For Aranthaangi Chemical Products Limited


Lab - In - Charge