

DATE:4/3/2024

To,

Department of orthodontics and
Dentofacial Orthopedics
at MIDSR Dental College latur
Pin code - 413512

Subject: Confirmation of Project

Respected sir/madam

ULTRA AUTOSONIC LLP we confirm that the project are doing with your students we are ready do the process of mixing Incorporating titanium dioxide (1%), silica-doped nanohydroxyapatite(0.2), and hydroxyapatite (0.2%) nanoparticles in trans bond XT 3M separately in proper proportion. We follow the process mentioned below:

Procedure: All the above concentrations were weighed using an electronic weight balancer and calculated for "1 ml" of bonding agent, mixed with an ultrasonic probe sonicator of 20KHz/1,200,000 rpm frequency to achieve a uniform mix.

I am writing this letter to request you to incorporate the nanoparticles mentioned above in trans bond XT primer and provide me with the product.

Yours faithfully,



Signed:

Name: **Mr. Krushna Moholkar**

ULTRAAUTOSONIC LLP