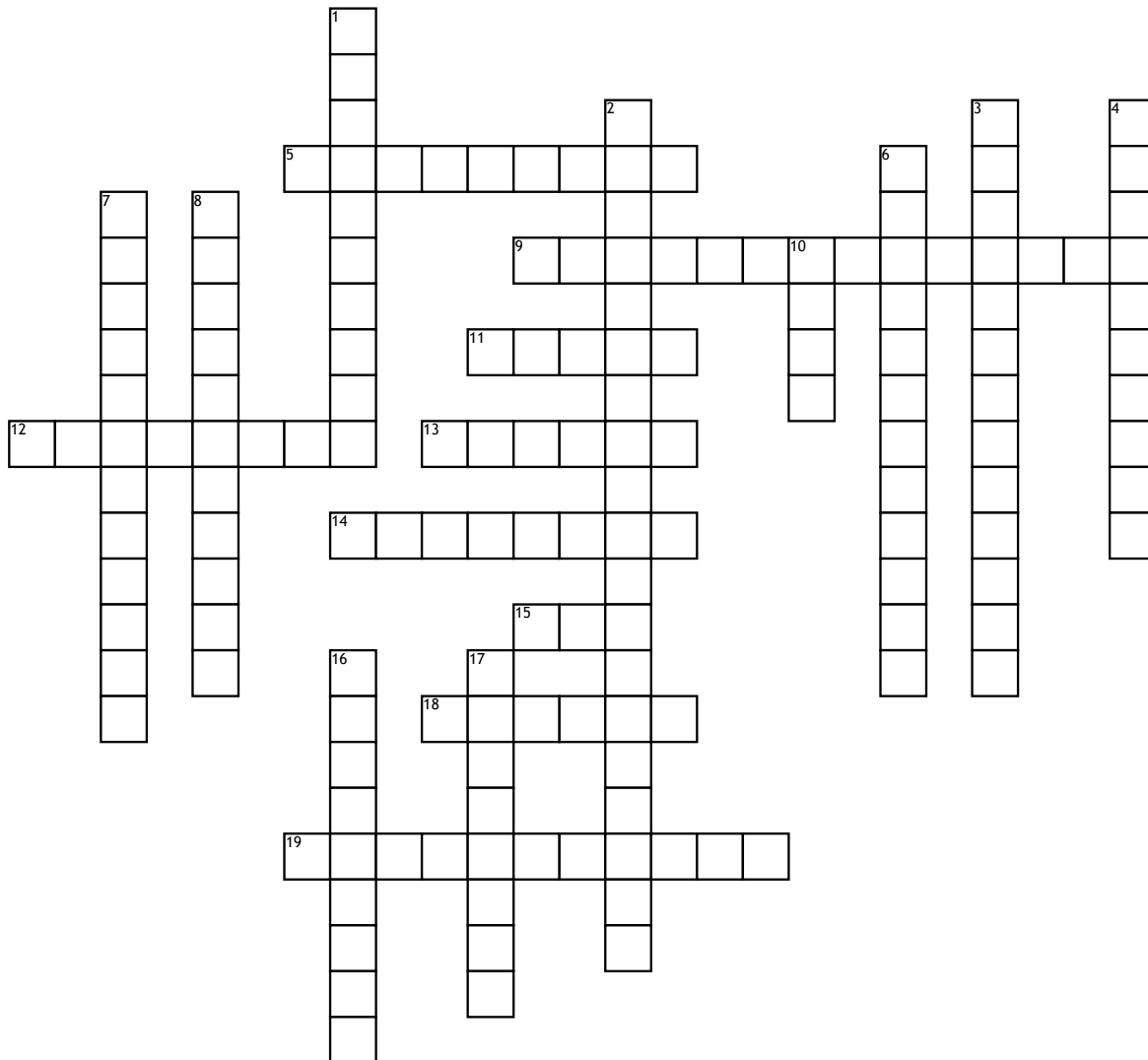


# Arachitol Nano



## Across

5. Vit D3 in Nano Particles is not dependent on ..... for size reduction before absorption.

9. Dependence on bile salts for .....

11. Absorption of oral Vit D3 is only ..... percent of total Intake.

12. Particle size of Arachitol Nano is less than ..... nano.

13. Nano particles are ready to ..... micelle like structure.

14. Therapy of Vit D3 Nano Particles address the problem of Low and ..... absorption of Vit D 3 through oral route.

15. Vit D3 market has grown more than ... times in three years.

18. .... Percentage of Indians have Vit D levels less than normal.

19. An absolute pre requisite is formation of ..... micelle

## Down

1. Vitamin D ..... as per the Endocrine Society is less than 20 ng/ml.

2. NDDS maintains ..... in strongly acidic and bile media.

3. Vit D3 Pre Solubalized in lipids reduces the need for .....

4. Vitamin D insufficiency as per the endocrine society is less than ..... ng/ml

6. Nano Particles are known to provides a strong ..... property.

7. Nano Particles are known to allow additional routes of absorption are Transcytosis and ..... pathways.

8. Possible loss of ..... between Vit D3 and lipids during size reduction

10. Dependence on presence of .... in diet for Solubilazition.

16. Cost of one bottle of Arachitol Nano is ..... Rupees

17. Dosage forms granules and sachets do not ..... fully in water and milk.