PHYTOCHEMISTRY & ITS COSMECEUTICAL APPLICATIONS

ABSTRACT :

In earlier work Aloe Vera has been reviewed as a Traditional Phyto-Medicine (A Therapeutic Review on Aloe Vera - A Traditional Phytomedicine) ,(*J. Inst.of Chemists (India)* ,2013 , p-95-96 ,)

It has the medicinal effect on burnt, wound on skin ie a rejuvenating phyto-chemicals . It is generally formulated with Vit -E as cream / ointment on application . This formulation is also known as ALOE- E formulation .

In this review we want to present:

- Apart from dermal application it can be also used as ALOE-VERA juice / Tonic – An **oral** formulation, since it is a very good anti-oxidant. The oral formulation can also used as food supplement.
- **Essential oils** for eg , oil of lavender can be widely used as beautification herbs - Known as Aromatherapy .

The term comeceutical has been used to describe the cosmetics & perfumery portions of Pharmaceutics

– In this case Aloe-vera & Essential oils .

LINK PRESENTATION FOR FULL TEXT:

- 1.JAYDIP DATTA , Therapeutic Review on Aloe Vera - A Traditional Phytomedicine ,February 2013,DOI: [10.6084/m9.figshare.12179874.v1](https://doi.org/10.6084/m9.figshare.12179874.v1) .
(https://www.researchgate.net/publication/335995031_Therapeutic_Review_on_Aloe_Vera_-_A_Traditional_Phytomedicine?_sg%5B0%5D=4mwP_oeO4hmCwXdCEXfK-7znw7ffVJz3YOVPAcuznnrYFU2ikkc7WJBESisdIhcxKwOxaaIOSNexYeuLII1r2a93BroUBKQMcnrj3s81.nT72sPmq8v1MvgRny7ofl2Fju2j71dPO6wWvKH1i3DavSCDuk8UH_8IFDZ9r3jTrbQ0zP_RCtyKJeiji1zEiA)

For probiotic heathcare –

- 2.https://www.researchgate.net/project/health-and-beauty-science/update/5e231d3bcfe4a777d4056bea?_iepl%5BviewId%5D=BccuKbsowfKRWxV4Wwc0tc78&_iepl%5Bcontexts%5D%5B0%5D=projectUpdatesLog&_iepl%5BinteractionType%5D=projectUpdateDetailClickThrough
- 3.https://www.researchgate.net/post/Your_favourite_food_as_Anti-Oxidant-Let_us_discuss

4. JAYDIP DATTA, BALANCED DIET & ADULTERATION : An Impression , February 2020

, DOI: [10.31219/osf.io/n3cbp](https://doi.org/10.31219/osf.io/n3cbp) .

(https://www.researchgate.net/publication/339412741_BALANCED_DIET_ADULTERATION_An_Impression?_sg=fScA6hPubyNxpXEfM5wDnBm-MvdyeJfJdYXDQQRzIpu-wxZv8YDzwGaJpKr74RgPqcByGsm_-YS2-BajizMkP_k8N-0Bkot4cC7dzj_v.QXrqhdwP86oXs2a-hbCVpgZiT14NZsLPUheokxPbUEw062b9ln4BBpxT3tz6b8_nTZsaHZkHYQUfEUV1yQYUtQ)

DATTA, JAYDIP. 2020. "BALANCED DIET & ADULTERATION : An Impression." OSF Preprints. February 21. osf.io/n3cbp. Get more citations Enter citation style (e.g., "APA") OSF Explore (<https://osf.io/explore/activity/>) Contact (<mailto:contact@osf.io>)

DATTA, J. (2020, February 21). BALANCED DIET & ADULTERATION : An Impression. <https://doi.org/10.31219/osf.io/n3cbp>

DATTA, JAYDIP. "BALANCED DIET & ADULTERATION : An Impression." OSF Preprints, 21 Feb. 2020. Web.

DATTA, JAYDIP. 2020. "BALANCED DIET & ADULTERATION : An Impression." OSF Preprints. February 21. doi:10.31219/osf.io/n3cbp.

1. artnaturals.com (Photo-Source for Essential oil)
2. Amazon. in (Photo-Source for Aloevera formulation)

CONCLUSION: In the link presentation we want to point out the cosmetics & perfumeries parts of Pharmaceuticals as for eg two phyto-chemicals like Aloevera & Essential oil widely used for beautification purpose. Diet habit including balanced and healthy diet also contributes to beauty of the skin .