CornucAupia Gold Leaf Manufacturing Inc, 513 Interstate Ct. Sarasota, FL 34240 United States Tel: (941) 342 - 1817 Fax: (941) 342-1634



24K GOLD LEAF "SHEETS (TRANSFER)" - EDIBLE INGREDIENT – TECHNICAL DATA SHEET

INFORMATION ABOUT THE INGREDIENT:

Trade Name:	DeiAurum: 24K Edible Gold Leaf Sheets	
Product References Corresponding:	CornucAupia Pure 24K Edible Gold	
Description:	Lustrous gold sheets	
Composition:	100% 24 Karat gold, Natural Product	
Origin of Ingredient:	United States via Asahi Holdings	
Manufacturing Process:	24 Karat Gold undergoes a proprietary mechanical process, it is flattened to 0.04 microns and processed further mechanically into sheets. No chemical processes are involved.	
Compliance:	AOAC Lab Tested, FDA Registered.	
Alternative Names:	Au, E175, Vark, Varak, Gold, Gold Leaf, Gold Leaf Sheets.	
Chemical:	Au (ca. 99.9%)	
Mineralogical	Strunz 1/A.01-40, Nickel-Strunz 1.AA.05, Dana 1.1.1.1, Hey's CIM 1.5	
E.I.N.E.C.S	231-165-9	
C.A.S.	7440-57-5	
Shelf Life	Indefinite (under controlled conditions. Gold is inert and does not react*)	

^{*}in virtually all storage environments. We generally suggest a 5 year expiration for safety guideline reasons.

SPECS AND FEATURES OF THE INGREDIENT

Average Physico-Chemical Analyses:

Thickness	0.04 microns	Chemical Average Average Components Proportions Standard Deviations		
Size Range	82.12mm x 82.12mm		Standard Deviations	
Directions	Remove from booklet and apply to surface.	See: Annual AOAC Lab Test results for independent lab analysis and purity report. Note: 100% gold can be tested at a maximum of 99.9% purity as a result of unavoidable oxidation in the environment.		
Precautions	Not affected by excessive heat or cooling, no reactions with industrial chemicals or components.			
Humidity	0%	NON-GMO		
рН	7 – Neutral & Inert			
Sheet Size				
82.12mm x 82.12mm				

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REGULATORY INFORMATION:

Product not affected by REACH.		
C.M.R. substances:	No	
Allergens substances:	No	
Nanomaterials:	No	
E.S.B., O.G.M., C.O.V. :	Not applicable	
Never tested on animals.	Product is not tested on animals and certified cruelty free.	

STORAGE, PACKAGING, HANDLING, TRANSPORTATION, TRACEABILITY:

Ingredients can be stored in dry stainless steel containers, static-free plastics, and fibers.

The use of a pure bristle brush for handling is recommended.

Keep away from static, humidity, and hot/humid environments.

Product is packaged in gelatinized cellulose pulp paper. Proper steps to ensure no movement or crushing forces impact the package during transportation should be observed.

Batch traceability through order number, associated with internal batch ID's. & Date.

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PHOTOS:



For further information, consult the M.S.D.S.

This natural product may very between lots. All steps are taken to maintain consistency.

The information contained in this document is based on our knowledge;

it is given sincerely on an indicative basis.

This does not give guarantee, or commit the company contractually.

Our analysis results are provided by accredited third party laboratories.

Other quantitative or qualitative tests can be performed upon agreement and charge.

We shall certify on our honor the accuracy of the information provided in this form. Sarasota, FL. (USA) January 14th, 2017