



National Animal Supplement Council

Preferred Supplier Botanical Ingredient Data Sheet (BIDS)



NASC established a **Preferred Supplier Program** for companies who wish to provide products and services to NASC member companies, including raw materials (ingredients), contract manufacturing (dosage form products and feed supplements), analytical laboratory services and other services such as insurance, business consulting, legal expertise, etc.

The goal of the program is to prequalify vendors so that NASC members may accept and use products or services from Preferred Suppliers without additional vendor qualification procedures required under NASC cGMPs.

There are four categories of **NASC Preferred Suppliers**: Raw Material Suppliers, Contract Manufacturers, Analytical Laboratories and Service Providers.

The qualification procedure includes providing information to NASC on the scope of company operations, quality compliance program certifications, statements and additional documentation specific to the type of supplier, e.g., data sheets for each ingredient a Raw Material Supplier would like to qualify and include in the program.

Preferred Supplier Botanical Ingredient Data Sheet

All Raw Material Suppliers must provide the information requested in this form as part of the qualification procedure for a single botanical ingredient. Any fields not applicable to the company or ingredient should be completed by entering N/A.

Please return copies of the requested certifications and the completed form electronically to Bill Bookout at b.bookout@nasc.cc or mail to:

NASC
PO Box 2568
Valley Center, CA 92082

Contact Bill Bookout at the NASC office (760-751-3360) with any questions about the **Preferred Supplier Program**.



SECTION 1. BOTANICAL INGREDIENT & SUPPLIER INFORMATION

SUPPLIER (COMPANY) PROVIDING INGREDIENT:	Verdure Sciences
INGREDIENT NAME & CODE:	POMELLA®
GENERAL INGREDIENT INFORMATION:	Pomella® Pomegranate Extract is a standardized breakthrough formula of the primary natural antioxidants of the pomegranate fruit, punicalagins. It is natural, high antioxidant, and clinically researched. Pomella® is highly bioavailable and is known to promote a wide range of health benefits.

SECTION 2. BOTANICAL MANUFACTURING INFORMATION

NAME AND ADDRESS OF MANUFACTURING SITE:	Manufacturer information is proprietary, location in India
MODE OF MANUFACTURING	Solvent Extraction
DESCRIBE MANUFACTURING PROCESS - <i>Include method(s) of cultivation (e.g., sustainably-wild crafted, or cultivation method), identification, harvest, handling, and post-harvest processing</i>	Cultivated pomegranates are harvested and then processed through solvent extraction. Raw material identified through TLC.
STERILIZATION OR FUMIGATION METHOD(S):	Steam (Autoclave) if applicable
KNOWN OR POTENTIAL SOURCES OF IMPURITIES AND/OR CONTAMINANTS:	Please refer to Attachment #1

SECTION 3. BOTANICAL INGREDIENT PHYSICAL / CHEMICAL INFORMATION

COMMON OR USUAL NAME / OTHER NAMES:	Pomegranate
LATIN BINOMIAL:	<i>Punica granatum</i>
PART OF THE PLANT USED?	Whole Fruit
HARVEST AGE / SEASON?	October – December <small>*Harvest season is subject to change based on environmental changes.</small>
% ACTIVE INGREDIENT:	Please refer to Attachment #1
BIOASSAY METHOD (SPECIFY):	N/A
EXAMPLE OF CURRENT PRODUCT SPECIFICATION SHEET / CERTIFICATE OF ANALYSIS ATTACHED:	Please refer to Attachment #1
PHYSICAL FORM OF THE INGREDIENT:	Dry Powder
PARTICLE SIZE:	Please refer to product specification (Attachment #1)
COUNTRY OF ORIGIN:	India



SECTION 4. REGULATORY & LABELING INFORMATION

PATENT COVERAGE:	POMELLA® is a trademark of Verdure Sciences	
GMP COMPLIANCE STANDARDS FOLLOWED (CITE):	Manufacturing Facility is a NSF-GMP certified facility.	
Identify the critical control points that are monitored to maintain GMP's	Sterilization, Drying, Magnet Pass, Metal Detection, Sieving	
LIST ANY CERTIFICATIONS OR EXTERNAL AUDIT PROGRAMS (E.G., NSF, USP, NPA, ISO, ETC.):	NSF-GMP, ISO	
DATE & AGENCY OF MOST RECENT FACILITY INSPECTIONS (STATE, FEDERAL, OR FOREIGN AGENCY):		
DATE	INSPECTION AGENCY	RESULTS OF INSPECTION
FEED / FOOD INGREDIENT: AAFCO APPROVED YES / NO:	N/A	
HOW INGREDIENT IS LISTED IN THE AAFCO OFFICIAL PUBLICATION:	N/A	
EXAMPLE OF CURRENT PRODUCT SPECIFICATION SHEET / CERTIFICATE OF ANALYSIS ATTACHED:	YES	
BIOASSAY METHOD (SPECIFY):	N/A	
ANIMAL HEALTH INGREDIENT: EXAMPLES OF STRUCTURE FUNCTION CLAIMS SUPPORTED BY RESEARCH / CLINICAL STUDIES	N/A	
TARIFF CODE FOR IMPORT/EXPORT:	1302.19.4040	
ANY KNOWN RESTRICTIONS FOR USE IN OR WARNINGS FOR ANIMALS?	N/A	
ANY INTERACTION WITH OTHER INGREDIENTS OR DRUGS TO AVOID?	N/A	



SECTION. 5 SUPPORTING DOCUMENTATION

ATTACH ANY STATEMENTS THAT ARE APPLICABLE TO THIS INGREDIENT.

<u>EXAMPLES</u>	<u>ATTACHED: YES / NO / N-A</u>
• KOSHER / HALAL STATEMENT	YES – Refer to Attachment #2
• IRRADIATION STATEMENT	YES – Refer to Attachment #3
• ETO STATEMENT	YES – Refer to Attachment #3
• GMO STATEMENT	YES – Refer to Attachment #4
• MSDS SHEET	YES – Refer to Attachment #5
• HORMONE STATEMENT	N/A
• BSE / TSE STATEMENT	YES – Refer to Attachment #6
• ORGANIC CERTIFICATION STATEMENT	N/A
• CURRENT PRODUCT DATA SHEET	YES – Refer to Attachment #1
• MANUFACTURING PROCESS FLOW CHART	NO – Proprietary
• STABILITY DATA	NO
• MATERIAL EVALUATION FORM	NO
• COUNTRY OF ORIGIN STATEMENT	NO

SECTION 6. ADDITIONAL BOTANICAL INGREDIENT INFORMATION

RECOMMENDED STORAGE CONDITIONS:	At room temperature, away from sunlight and moisture.
ADDITIONAL COMMENTS / INFORMATION:	N/A

SECTION 7. CONTACT INFORMATION

CONTACT NAME:	Gracie Deery
TITLE:	QC Coordinator
OFFICE PHONE:	+1.317.776.3600
OTHER PHONE:	N/A
E-MAIL:	gdeery@vs-corp.com

BY SIGNING BELOW, I CERTIFY THAT THE INFORMATION GIVEN BY ME TO THE NATIONAL ANIMAL SUPPLEMENT COUNCIL (NASC), INC. IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE. I UNDERSTAND THAT IF THE INFORMATION PROVIDED IS NOT THOROUGH AND COMPLETE, NASC WILL REJECT THE FORM AND RESUBMISSION OF THE FORM WILL BE REQUIRED.

	March 21, 2017
SIGNATURE	DATE