



**Preferred Supplier Non-Botanical Ingredient Data Sheet (N-BIDS)**

**SECTION 1. INGREDIENT & SUPPLIER INFORMATION**

SUPPLIER (COMPANY) PROVIDING INGREDIENT:	Trouw Nutrition USA, LLC
INGREDIENT NAME & CODE:	Vit B1 Thiamine Mononitrate 98% – 1000580x
GENERAL INGREDIENT INFORMATION:	Nutritional feed additive for premixes and compound feeds.

**SECTION 2. MANUFACTURING INFORMATION**

NAME AND ADDRESS OF MANUFACTURING SITE:	Available upon request
MODE OF MANUFACTURING	Available upon request
DESCRIBE MANUFACTURING PROCESS (ATTACH FLOW CHART IF AVAILABLE):	Available upon request
STERILIZATION OF FUMIGATION METHOD(S):	Available upon request
KNOWN OR POTENTIAL SOURCES OF IMPURITIES AND/OR CONTAMINANTS:	MARC (Melamine and Related Compounds)

**SECTION 3. INGREDIENT PHYSICAL / CHEMICAL INFORMATION**

COMMON OR USUAL NAME / OTHER NAMES:	Thiamine Mononitrate
EXAMPLE OF CURRENT PRODUCT SPECIFICATION SHEET / CERTIFICATE OF ANALYSIS ATTACHED:	Available upon request
% ACTIVE INGREDIENT:	Thiamine Mononitrate – minimum 98%
BIOASSAY METHOD (SPECIFY):	HPLC
PHYSICAL FORM OF THE INGREDIENT:	White to almost white crystalline powder
PARTICLE SIZE:	Minimum 90% through 0.177 mm Maximum 60% through 0.053 mm
COUNTRY OF ORIGIN:	Available Upon Request



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**SECTION 4. REGULATORY & LABELING INFORMATION**

PATENT COVERAGE:		N/A
GMP COMPLIANCE STANDARDS FOLLOWED (CITE):		Available upon request
IDENTIFY THE CRITICAL CONTROL POINTS THAT ARE MONITORED TO MAINTAIN GMP'S		Available upon request
LIST ANY CERTIFICATIONS OR EXTERNAL AUDIT PROGRAMS (E.G., NSF, USP, NPA, ISO, ETC.):		Available upon request
DATE & AGENCY OF MOST RECENT FACILITY INSPECTIONS (STATE, FEDERAL, OR FOREIGN AGENCY):		
<b>DATE</b>	<b>INSPECTION AGENCY</b>	<b>RESULTS OF INSPECTION</b>
	Available upon request	
<b>FEED / FOOD INGREDIENT:</b> AAFCO APPROVED YES / NO:		Yes
HOW INGREDIENT IS LISTED IN THE AAFCO OFFICIAL PUBLICATION:		AAFCO Definition 582 Subpart F (Nutrients and/or Nutritional Supplements)
EXAMPLE OF CURRENT PRODUCT SPECIFICATION SHEET / CERTIFICATE OF ANALYSIS ATTACHED:		Available upon request
BIOASSAY METHOD (SPECIFY):		HPLC
<b>ANIMAL HEALTH INGREDIENT:</b> EXAMPLES OF STRUCTURE FUNCTION CLAIMS SUPPORTED BY RESEARCH / CLINICAL STUDIES		
TARIFF CODE FOR IMPORT/EXPORT:		N/A
ANY KNOWN RESTRICTIONS FOR USE IN OR WARNINGS FOR ANIMALS?		Available upon request
ANY INTERACTION WITH OTHER INGREDIENTS OR DRUGS TO AVOID?		Available upon request



National Animal Supplement Council



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SECTION. 5 SUPPORTING DOCUMENTATION

ATTACH ANY STATEMENT FOR THE INGREDIENT THAT ARE APPLICABLE TO THIS INGREDIENT.

Table with 2 columns: EXAMPLES and ATTACHED: YES / NO / N-A. Rows include KOSHER / HALAL STATEMENT, IRRADIATION STATEMENT, ETO STATEMENT, GMO STATEMENT, MSDS SHEET, HORMONE STATEMENT, BSE / TSE STATEMENT, ORGANIC CERTIFICATION STATEMENT, CURRENT PRODUCT DATA SHEET, MANUFACTURING PROCESS FLOW CHART, STABILITY DATA, MATERIAL EVALUATION FORM, and COUNTRY OF ORIGIN STATEMENT.

SECTION 6. ADDITIONAL INGREDIENT INFORMATION

Table with 2 columns: RECOMMENDED STORAGE CONDITIONS and ADDITIONAL COMMENTS / INFORMATION. Values: Store in cool, dry, dark place with temperatures below 25 °C. and N/A.

SECTION 7. CONTACT INFORMATION

Table with 2 columns: CONTACT NAME, TITLE, OFFICE PHONE, OTHER PHONE, E-MAIL. Values: Dr. Trevor Faber, Companion Animal Nutritionist, 618-654-2070, trevor.faber@trouwnutrition.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.

Table with 2 columns: SIGNATURE and DATE. Values: Trevor Faber, 5/11/17.