

## **PRODUCT DATA SHEET**

## ActiBeet® 96

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Title:

PDB ActiBeet 96% EN V2 2021.docx

Manufacturer/ Country of origin:	<b>Beta Pura GmbH</b> Josef-Reither-Strasse 21 – 23, A-3430 Tulln, AUSTRIA				
	Registration No.: a AT 2038				
Product Name/ Legal category:	ActiBeet® 96				
	PREMIXTURE for all animals				
Product description:	<b>ActiBeet® 96</b> - natural betaine as betaine anhydrous produced from GMO-free sugar beets; free-flowing, light brown, crystalline product				
Product Composition:	Betaine anhydrous (3a920); Calcium stearate.				
Analytical components/ kg of product:	Feed Additives: Vitamins, pro-vitamins and chemically well-defined substances having similar effect, according to Commission Implementing Regulation (EU) 2015/1060 of 2 July 2015:				
	Betaine anhydrous	(3a920) 96,0	<b>%</b> (when pack	ed) (HPLC)	
	Chemical formula	(CH <sub>3</sub> ):	(CH <sub>3</sub> ) <sub>3</sub> -N <sup>+</sup> -CH <sub>2</sub> -COO <sup>-</sup>		
	Molecular weight	117,1			
	Bulk density	ca. 0,	ca. 0,55-0,6 kg per litre		
	Other specified analytical parameters:				
	DM 98,0 %	•	Ca	0,08 %	
	H <sub>2</sub> O 2,0 %		Na	0,02 %	
	pH 6,5 - 9,5		K	0,25 %	
	Heavy metals (Cd, Pb	, As, Hg) < 10 mg	Cl	< 0,04 %	
	, , , ,	, , ,	S	< 0,05 %	
Undesirable substances as part of risk-oriented self-monitoring	The compliance with applicable critical values according to Feedstuff Regulation 2010, BGBI. II No. 316/2010 as amended and EU directive 2002/32/EC as amended, respectively EC Regulation No. 1831/2003, is controlled at regular intervals.				
Information on shelf life and storage:	Shelf life: min. 24 months when stored in original packages. Storage: under proper conditions in a dry, well-ventilated and cool place, in sealed original packages, protected from direct sunlight and humidity.				
Information on processing stability:	Betaine is heat stable up to 200°C / 390°F, therefore stable in pelleting and extrusion processes.				
Information on packaging:	20 kg PE bags; 500 kg big bags				
Field of application and dosage recommendation:	Recommended for pig, poultry, aqua and ruminant diets, at a rate of $0.2-2.1\ kg$ / t of complete feed. Detailed dosage recommendation/ species and animal category are available on request.				
Safety instructions:	Provide good ventilation to avoid formation of dust during handling. Due to the hygroscopic nature of the product, avoid prolonged contact with skin, eyes and mucous membranes. In case of accidental contact with skin or eyes, flush with water. For further information, please see the Material Safety Data Sheet.				
Customs tariff number: 2923 900	GMP+ / FSA assured				

## Sales & Distribution: AGRANA Sales & Marketing GmbH

A-1020 Vienna, Friedrich-Wilhelm-Raiffeisen-Platz 1, Tel. +43-1-21177 – ext. 12874, Fax +43-1-21177 – ext. 12091 Head office: Vienna, place of jurisdiction: Commercial court Vienna, FN 64061 h, VAT: ATU16040004

The product corresponds to the Austrian Feedstuff Regulation 2010, BGBI. II Nr. 316/2010 as amended, to the EC Regulation No. 1831/2003 and to the currently valid regulations in Austria and the EU. All information are based on our analyses and is to be understood as general recommendations and suggestions. We recommend that you test our products

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for suitability yourself.

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