



YuccaChoice™

Pure *Yucca schidigera* Powders and Extracts



DESCRIPTION

YUCCACHOICE™ pure line of yucca powders, soluble extracts and liquid concentrates, are guaranteed to be pure yucca *schidigera* and are available for the food, animal feed, agriculture and industrial markets.

- Whole Yucca Powders
- Yucca Press Cake
- Yucca Spray Dried
- Liquid 15° Brix

ANALYSIS

YUCCACHOICE™ products are custom formulated to various saponin levels to meet customer and market needs.

ODOR CONTROL is the main use for yucca *schidigera* products.

The ODOR CONTROLLING properties of the yucca come from the saponin content.

YUCCACHOICE™ SAPONIN RANGE
*2- 15% by HPLC or Butanol Soluble Solids.

*Saponins vary from product to product and can be customized to meet any application.

APPLICATIONS: Layers, Broilers, Dairy, Swine, Horse, Pet, Agriculture, Industrial

TECHNICAL DATA SHEET

SCIENCE

ODOR CONTROL TEST METHODS

YUCCACHOICE™ is tested for the following odor control tests:

B₅₀ Value: Measures the amount of yucca required in MG to reduce ammonia odor by 50% and yucca's ability to bind ammonia molecules directly so that ammonia cannot be detected as an odor.

I₅₀ Value: Measures the amount of yucca required in MG to inhibit the urease enzyme and prevent formation of ammonia by 50%. Yucca's ability to inhibit urease enzyme and prevent the formation of ammonia.

Please contact your TEAM NATURE representative for more information on applications, inclusion & markets.

INGREDIENTS™

by Nature 
TRADITION BACKED  SCIENCE DRIVEN

ANIMAL NUTRITION DIVISION

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