

TECHNICAL DATA SHEET

PRODUCT: ALOE VERA GEL SPRAY DRIED POWDER-LC ORGANIC

ITEM NUMBER: 02-2206









PRODUCT OF USA

CERTIFICATIONS: CERTIFIED

• INCI NAME: Aloe Barbadensis Leaf Juice Powder ● REACH STATUS#: EXEMPT

• CAS NUMBER: 85507-69-3/9050-36-6 • EINECS NUMBER: 287-390-8/232-940-4

DESCRIPTION: White to tan, free flowing powder derived from the fresh inner fillet gel of

the Aloe Vera leaf. Spray dried on a carrier of organic rice maltodextrin to yield maximum stability, this product is completely soluble in water and no

preservatives are added.

<u>ANALYSIS</u> <u>SPECIFICATION</u>

APPEARANCE (AS IS) WHITE TO TAN FREE FLOWING POWDER

COLOR BY GARDNER (DILUTION 1:199) 1 MAXIMUM

ODOR CHARACTERISTIC VEGETABLE

pH VALUE (DILUTION 1:199) 3.00 - 5.00

IDENTIFICATION BY FT-IR SPECTRAL COMPARISON

MOISTURE 10% MAXIMUM

MICROBIOLOGY

AEROBIC LESS THAN 1000 CFU/g MOLDS & YEAST LESS THAN 100 CFU/g

MICROBIAL E. COLI ABSENT MICROBIAL SALMONELLA ABSENT

SHELF LIFE: 3 YEARS FROM MANUFACTURING DATE, IN AN UNOPENED CONTAINER NO PRESERVATIVES ADDED

THIS IS A NATURAL PRODUCT WHICH MAY DARKEN OVER TIME.

"THE MATERIAL SHOULD BE KEPT IN TIGHTLY CLOSED CONTAINERS PROTECTED FROM DIRECT SUNLIGHT"
RAW MATERIAL FOR FURTHER PROCESSING

REVISION DATE: 06-22-23