



TECHNICAL DATA SHEET

PRODUCT: ALOE VERA GEL THICKENED-C NATURAL, Hyaluronic Acid
ITEM NUMBER: 04-4410-NH
CERTIFICATIONS: N/A
REACH STATUS #: EXEMPT
INCI NAME: Aloe Barbadensis Leaf Juice and Carbomer and Sodium Hyaluronate
CAS NUMBER: 85507-69-3, 9003-01-4, 6381-92-6, 100-51-6, 1117-86-8, 70455-33-9, 8042-47-5, 9067-32-7

DESCRIPTION: Aloe Vera thickened with carbomer with Sodium Hyaluronate.

ANALYSIS

APPEARANCE
COLOR BY GARDNER
ODOR
pH VALUE
IDENTIFICATION BY FT-IR
SPECIFIC GRAVITY @ 25°C
VISCOMETER READING @ 25°C
SPINDLE 4 @ 50 RPM

MICROBIOLOGY

AEROBIC
MOLDS & YEAST
MICROBIAL E. COLI
MICROBIAL SALMONELLA

SPECIFICATION

HAZY GEL WITH POSSIBLE SLIGHT YELLOW TINT
1 MAXIMUM
ODORLESS
6.50 – 7.75
SPECTRAL COMPARISON
1.00 TO 1.02
10 TO 25
LESS THAN 10 CFU/ g
LESS THAN 10 CFU/ g
ABSENT
ABSENT
1.00% BENZYL ALCOHOL; CAPRYLYL GLYCOL,
ETHYLHEXYLGLYCERIN

PRESERVATIVES ADDED

SHELF LIFE: 2 YEARS FROM MANUFACTURING DATE, IN THE UNOPENED CONTAINER
RAW MATERIAL FOR FURTHER PROCESSING

"This product contains a preservative system which will keep the material fresh and microbiologically clean while in its un-opened container. Care should be taken not to contaminate the contents if using a partial container."

Keep in tightly closed containers and protected from direct sunlight.

REVISION DATE: 02-20-20