Specification / Data Sheet

Grade CS 3005 XV

VIVASTAR

Tara Gum, Xanthan Gum

Description

White powder

Chemical and physical properties

Test parameters	Acceptance criteria		Test method
Loss on drying pH-value Viscosity (0.5 % in water) Heavy metals* Total aerobic microbial count (TAMC)* Total yeasts and molds count (TYMC)*	max. max. max. max.	13.0 % 4.5 - 8.0 20 000 mPas - 40 000 mPas 10 ppm 1 x 10² cfu/g 1 x 10² cfu/g	105 °C / 2 h 1.0 % solution Brookfield 20 rpm, 20°C AAS/ICP-MS Plate count Plate count

* Results reported are expected results based on periodic testing.

INCI

Caesalpinia Spinosa Gum, Xanthan Gum

CAS-No.

39300-88-4, 11138-66-2

Storage

Store at room temperature in dry conditions. Protect from excessive heat, sunlight and moisture. Keep packaging closed. In original and unopened packaging, best before at least 2 years starting with production date.

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