

VIVAPUR

Microcrystalline Cellulose and Xanthan Gum

Description

White powder

Chemical and physical properties

Test parameters	Acceptance criteria	Test method
Loss on drying	max. 8.0 %	105 °C / 2 h
pH-value	5.0 - 8.0	2.6 %
Viscosity (2 % in water)	1,000 mPas - 3,000 mPas	Brookfield 20rpm, 20°C, 30 s, Sp. 3
Heavy metals*	max. 10 ppm	AAS/ICP-MS
Total aerobic microbial count (TAMC)*	max. 5×10^2 cfu/g	Plate count
Total yeasts and molds count (TYMC)*	max. 1×10^2 cfu/g	Plate count

* Results reported are expected results based on periodic testing.

INCI

Microcrystalline Cellulose and Xanthan Gum

CAS-No.

9004-34-6 and 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 4 years starting with production date.

