

SPECIFICATIONS

Ref: A02-406X4S

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Beauté by Roquette PO 324

DEFINITION :

Compound of xylitol and dextrin.

CAS No. 87-99-0 (Xylitol), CAS No. 9004-53-9 (Maize Dextrin)

INCI : XYLITOL, DEXTRIN

SPECIFICATIONS :

CHARACTERS

APPEARANCE
COLOUR
TASTE
ODOUR

Crystalline powder.
White.
Sweet and cool.
Odourless.

PHYSICO-CHEMICAL VALUES

XYLITOL (on DS)
DEXTRIN (on DS)
CONDUCTIVITY
REDUCING SUGARS
WATER CONTENT
pH AT 50% (w/w)
SO₂
BULK DENSITY

93 - 97 %
5 % approx.
20 microS.cm-1 max.
0.5 % max.
1 % max.
4.0 - 7.0
10 mg/kg max.
0.45 - 0.65 kg/l.

PARTICLE SIZE (Sieve):

-RESIDUE ON 100 microns
-RESIDUE ON 500 microns

80 % min.
1 % max.

MICROBIOLOGICAL VALUES

TOTAL AEROBIC MICROBIAL COUNT
TOTAL YEASTS AND MOULDS COUNT
ESCHERICHIA COLI
SALMONELLA

100 CFU/g max.
100 CFU/g max.
Not detected in 1g.
Not detected in 25g.

Beauté by Roquette PO 324

CONFORMITY :

Beauté by Roquette® PO 324 is suitable for use in cosmetic products, as defined by regulation (EC) n°1223/2009 on cosmetic products.

STORAGE :

Expiry date of the packaged product : manufacturing date + 4 years, in its unopened original packaging.

-We recommend to preserve the product in its unopened original packaging, preferably protected from wide variations of temperature and humidity.

-Upon opening, use the product as quickly as possible to prevent moisture regain.