



# ANALYSIS

0007264 -Elastin

## ANALYSIS

Product: ELASTIN

BATCH: LP20211034

CAD: 07/2024

MANUFACTURER BATCH: DATE

EDITION:

CHARACTERISTICS

DESCRIPTION: Transparent, pale yellow liquid.

**SOLUBILITY: Soluble in water.**

EXTRA CAR ANALYSIS: Hydrolyzed elastin  
PREPARATION FOR COSMETIC USE

SAMPLE:

AFTERNOON:

EDITION:

CAS number: 100085-10-7

EINECS number:

## ESAYS

PARAMETER

SPECIFICATIONS

RESULT

INDEX ROLES (nD20)

1.3340-1.3360

1,3348(0)

DENSITY (20°C) pH

0.9980-1.0040 g/ml

1.0020 g/ml(0)

DRY RESIDUE (2h, 120°C)

3,8-4,2

4,1(0)

ELASTIN CONTENT (Biuret)

0,70-0,95 % 4,00 -

0,88 %(0)

TOTAL NITROGEN

5,00 mg/ml

4,63 mg/ml(0)

PRESERVATIVE (Sodium Berzoate)

0,050-0,070 % 0,15 -0,25 %

0,063 %(0)

MICROBIOLOGY

0,21 %(0)

AEROBIC MICROORGANISMS

(0)

TOTAL

< 100/ ml (0)

TOTAL MOLDS AND YEASTS

< 10 /ml(0)

MICROORGANISMS NO

Undetectable (0)

CONSISTENT

DESCRIPTION

Clear liquid, slightly yellow

According to (1)

Notes: Meets manufacturer's specifications Preservation:

Well sealed. Protect from light. Store in a cool and dry place.

Rating: PASS

Laboratories:0 Data provided by manufacturer or authorized distributor