



## Raya Hyaluron Gel 1.5 P

INCI breakdown	Aqua, Pentylene Glycol Sodium Hyaluronate
<b>Trade name:</b>	<b>Raya Hyaluron Gel 1.5 P</b>
Application:	Cosmetics
Packaging:	in cans, bottles and drums
Filling quantity:	1 kg/unit 5 kg/unit, 25 kg / unit Special packaging upon request
Preservatives:	Pentylene glycol
Shelf life:	up to 24 months, not opened
Storage conditions:	cool (10 – 20 °C) protected from light and heat



## Product Specification Hyaluronic acid Gel 1.5 P

Test	Specification	Result
Product code:		CEX 52 M07
Appearance	clear liquid	conforms
Dynamic Viscosity 25 °C Haake Viskotester Air	400 – 550 mPa.s	481 mPa.s
Density (20 °C) (Ph.Eur.2.2.5)	1.001 – 1.010 g/cm <sup>3</sup>	1.005 g/cm <sup>3</sup>
Assay Hyaluronic Acid	1,3 – 1,7 %	1.5 %

### Used Hyaluronic Acids:

Raya Hyaluron	SHMW	(1200 – 1800 k Da)
Raya Hyaluron	MMW	(200 – 400 k Da)
Raya Hyaluron	LMW	(10 – 50 k Da)
Raya Hyaluron	Oligomer	(< 10 k Da)