

Overview of all hyaluron types



tradename	specification	molekular weight	typ. data	certification
Raya Hyaluron	acetylated	-		
Raya Hyaluron	1500	1 - 2 k Da	1,5 k Da	
Raya Hyaluron	3500	2 - 5 k Da	3500 Da	Cosmos/Halal
Raya Hyaluron	Oligomer	< 10 k Da	6276 Da	Cosmos/Halal
Raya Hyaluron	LMW	10 - 50 k Da	35 k Da	Cosmos/Halal
Raya Hyaluron	oNa	20 - 50 k Da	35 k Da	Cosmos/Halal
Raya Hyaluron	LMW 50	45 - 50 k Da	50 k Da	Cosmos
Raya Hyaluron	MMW	200 - 400 k Da	360 k Da	Cosmos/Halal
Raya Hyaluron	micro	200 - 400 k Da	360 k Da	Cosmos/Halal
Raya Hyaluron	500	400 - 600 k Da	520 k Da	Cosmos/Halal
Raya Hyaluron	HMW	500 - 1000 k Da	780 k Da	Cosmos/Halal
Raya Hyaluron	HMW 1200	800 - 1200 k Da	1000 k Da	Cosmos
Raya Hyaluron	SHMW	1200 - 1800 k Da	1540 k Da	Cosmos/Halal
Raya Hyaluron	2.2	2000 - 2400 k Da	2200 k Da	Halal
Raya Hyaluron	F 50 (food grade)	< 50 k Da	48,6 k Da	Halal
Raya Hyaluron	F 350 (food grade)	200 - 500 k Da	310 k Da	Halal
Raya Hyaluron	F 1000 (food grade)	600 - 1200 k Da	1050 k Da	Halal
Raya Hyaluron	food grade	1000 k Da	-	Halal
Raya Hyaluron	Cationic	> 1000 k Da	> 1000 k Da	
Raya Hyaluron	Tremella	> 1000 k Da	1280 k Da	
Raya Hyaluron	Öl dispersion	< 10 k Da	-	
Raya Hyaluron	EP 1 Pharma	1400 - 1600 k Da	1420 k Da	
Raya Hyaluron	EP 2 Pharma	200 - 400 k Da	250 k Da	
Raya Hyaluron	EP 3 Pharma	10 - 50 k Da	45 k Da	

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trade name	specification	viscosity	typ. data	certifications
Raya Hyaluron	Gel 1.0 PD	300 - 500 mPa.s	416 mPa.s	
Raya Hyaluron	Gel 1.5 P	400 - 550 mPa.s	481 mPa.s	
Raya Hyaluron	Gel 2.5	2,5 - 3,5 Pa.s	3,34 Pa.s	Halal
Raya Hyaluron	Gel 4.5	16 - 22 Pa.s	18,4 Pa.s	
Raya Hyaluron	Gel Pep	280 - 320 mPa.s	300 mPa.s	
Raya Hyaluron	Platinum Gel	1,8 - 2,2 Pa.s	1,82 Pa.s	Halal
Raya Hyaluron	Crosspolymer EXTL 100 (hochviskose)	≥ 500.000 mPa.s	974.000 mPa.s	Halal
Raya Hyaluron	Crosspolymer EXTG 100 (niedrigviskose)	≥ 250.000 mPa.s	512.000 mPa.s	

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