MA (EU) number	(Invented) name	Strength	Pharmaceutical Form	Route of Administration	Immediate Packaging	Content (concentration)	Pack size
EU/1/20/1528/001	COMIRNATY	--[1]	Concentrate for dispersion for injection	Intramuscular use	vial (glass)	0.45 ml (6 doses)	195 multidose vials (1170 doses)
EU/1/20/1528/002	COMIRNATY	--[2]	Dispersion for injection	Intramuscular use	vial (glass)	2.25 ml (6 doses)	10 multidose vials (60 doses)
EU/1/20/1528/003	COMIRNATY	--[2]	Dispersion for injection	Intramuscular use	vial (glass)	2.25 ml (6 doses)	195 multidose vials (1170 doses)
EU/1/20/1528/004	COMIRNATY	--[3]	Concentrate for dispersion for injection	Intramuscular use	vial (glass)	1.3 ml (10 doses)	10 multidose vials (100 doses)
EU/1/20/1528/005	COMIRNATY	--[3]	Concentrate for dispersion for injection	Intramuscular use	vial (glass)	1.3 ml (10 doses)	195 multidose vials (1950 doses)
EU/1/20/1528/006	COMIRNATY Original/Omicron BA.1	--[4]	Dispersion for injection	Intramuscular use	vial (glass)	2.25 ml (6 doses)	10 multidose vials (60 doses)
EU/1/20/1528/007	COMIRNATY Original/Omicron BA.1	--[4]	Dispersion for injection	Intramuscular use	vial (glass)	2.25 ml (6 doses)	195 multidose vials (1170 doses)
EU/1/20/1528/008	COMIRNATY Original/Omicron BA.4-5	--[5]	Dispersion for injection	Intramuscular use	vial (glass)	2.25 ml (6 doses)	10 multidose vials (60 doses)
EU/1/20/1528/009	COMIRNATY Original/Omicron BA.4-5	--[5]	Dispersion for injection	Intramuscular use	vial (glass)	2.25 ml (6 doses)	195 multidose vials (1170 doses)
EU/1/20/1528/010	COMIRNATY	--[6]	Concentrate for dispersion for injection	Intramuscular use	vial (glass)	0.4 ml (10 doses)	10 multidose vials (100 doses)
EU/1/20/1528/011	COMIRNATY Original/Omicron BA.4-5	--[7]	Concentrate for dispersion for injection	Intramuscular use	vial (glass)	1.3 ml (10 doses)	10 multidose vials (100 doses)
EU/1/20/1528/012	COMIRNATY Original/Omicron BA.4-5	--[7]	Concentrate for dispersion for injection	Intramuscular use	vial (glass)	1.3 ml (10 doses)	195 multidose vials (1950 doses)

EU/1/20/1528/013	COMIRNATY	--[2]	Dispersion for injection	Intramuscular use	vial (glass)	0.48 ml (1 dose)	10 single dose vials (10 doses)
EU/1/20/1528/014	COMIRNATY Original/Omicron BA.4-5	--[5]	Dispersion for injection	Intramuscular use	vial (glass)	0.48 ml (1 dose)	10 single dose vials (10 doses)
EU/1/20/1528/015	COMIRNATY Original/Omicron BA.4-5	--[8]	Dispersion for injection	Intramuscular use	vial (glass)	0.48 ml (1 dose)	10 single dose vials (10 doses)
EU/1/20/1528/016	COMIRNATY Original/Omicron BA.4-5	--[8]	Dispersion for injection	Intramuscular use	vial (glass)	2.25 ml (6 doses)	10 multidose vials (60 doses)
EU/1/20/1528/017	COMIRNATY Original/Omicron BA.4-5	--[9]	Concentrate for dispersion for injection	Intramuscular use	vial (glass)	0.4 ml (10 doses)	10 multidose vials (100 doses)
EU/1/20/1528/018	COMIRNATY Omicron XBB.1.5	--[10]	Dispersion for injection	Intramuscular use	vial (glass)	0.48 ml (1 dose)	10 single dose vials (10 doses)
EU/1/20/1528/019	COMIRNATY Omicron XBB.1.5	--[10]	Dispersion for injection	Intramuscular use	vial (glass)	2.25 ml (6 doses)	10 multidose vials (60 doses)
EU/1/20/1528/020	COMIRNATY Omicron XBB.1.5	--[10]	Dispersion for injection	Intramuscular use	vial (glass)	2.25 ml (6 doses)	195 multidose vials (1170 doses)
EU/1/20/1528/021	COMIRNATY Omicron XBB.1.5	--[11]	Concentrate for dispersion for injection	Intramuscular use	vial (glass)	1.3 ml (10 doses)	10 multidose vials (100 doses)
EU/1/20/1528/022	COMIRNATY Omicron XBB.1.5	--[12]	Dispersion for injection	Intramuscular use	vial (glass)	0.48 ml (1 dose)	10 single dose vials (10 doses)
EU/1/20/1528/023	COMIRNATY Omicron XBB.1.5	--[12]	Dispersion for injection	Intramuscular use	vial (glass)	2.25 ml (6 doses)	10 multidose vials (60 doses)
EU/1/20/1528/024	COMIRNATY Omicron XBB.1.5	--[13]	Concentrate for dispersion for injection	Intramuscular use	vial (glass)	0.4 ml (10 doses)	10 multidose vials (100 doses)

--[1]: COMIRNATY 30 micrograms/dose concentrate for dispersion for injection (EU/1/20/1528/001):
After dilution, 1 dose (0.3 mL) contains 30 micrograms of tozinameran, COVID-19 mRNA Vaccine (embedded in lipid nanoparticles).

Tozinameran is a single-stranded, 5'-capped messenger RNA (mRNA) produced using a cell-free in vitro transcription from the corresponding DNA templates, encoding the viral spike (S) protein of SARS-CoV-2 (Original).

--[2]: COMIRNATY 30 micrograms/dose dispersion for injection (EU/1/20/1528/002-003, EU/1/20/1528/013):
1 dose (0.3 mL) contains 30 micrograms of tozinameran, COVID-19 mRNA Vaccine (embedded in lipid nanoparticles).
Tozinameran is a single-stranded, 5'-capped messenger RNA (mRNA) produced using a cell-free in vitro transcription from the corresponding DNA templates, encoding the viral spike (S) protein of SARS-CoV-2 (Original).

--[3]: COMIRNATY 10 micrograms/dose concentrate for dispersion for injection (EU/1/20/1528/004-005)
After dilution, 1 dose (0.2 mL) contains 10 micrograms of tozinameran, COVID-19 mRNA Vaccine (embedded in lipid nanoparticles).
Tozinameran is a single-stranded, 5'-capped messenger RNA (mRNA) produced using a cell-free in vitro transcription from the corresponding DNA templates, encoding the viral spike (S) protein of SARS-CoV-2 (Original).

--[4]: COMIRNATY Original/Omicron BA.1 (15/15 micrograms)/dose dispersion for injection (EU/1/20/1528/006-007):
1 dose (0.3 mL) contains 15 micrograms of tozinameran and 15 micrograms riltozinameran, COVID-19 mRNA Vaccine (embedded in lipid nanoparticles).
Tozinameran is a single-stranded, 5'-capped messenger RNA (mRNA) produced using a cell-free in vitro transcription from the corresponding DNA templates, encoding the viral spike (S) protein of SARS-CoV-2 (Original).
Riltozinameran is a single-stranded, 5'-capped messenger RNA (mRNA) produced using a cell-free in vitro transcription from the corresponding DNA templates, encoding the viral spike (S) protein of SARS-CoV-2 (Omicron BA.1).

--[5]: COMIRNATY Original/Omicron BA.4-5 (15/15 micrograms)/dose dispersion for injection (EU/1/20/1528/008-009, EU/1/20/1528/014):
1 dose (0.3 mL) contains 15 micrograms of tozinameran and 15 micrograms famtozinameran, COVID-19 mRNA Vaccine (embedded in lipid nanoparticles).
Tozinameran is a single-stranded, 5'-capped messenger RNA (mRNA) produced using a cell-free in vitro transcription from the corresponding DNA templates, encoding the viral spike (S) protein of SARS-CoV-2 (Original).
Famtozinameran is a single-stranded, 5'-capped messenger RNA (mRNA) produced using a cell-free in vitro transcription from the corresponding DNA templates, encoding the viral spike (S) protein of SARS-CoV-2 (Omicron BA.4-5).

--[6]: COMIRNATY 3 micrograms/dose concentrate for dispersion for injection (EU/1/20/1528/010)
After dilution, 1 dose (0.2 mL) contains 3 micrograms of tozinameran, COVID-19 mRNA Vaccine (embedded in lipid nanoparticles).
Tozinameran is a single-stranded, 5'-capped messenger RNA (mRNA) produced using a cell-free in vitro transcription from the corresponding DNA templates, encoding the viral spike (S) protein of SARS-CoV-2 (Original).

--[7]: COMIRNATY Original/Omicron BA.4-5 (5/5 micrograms)/dose concentrate for dispersion for injection (EU/1/20/1528/011-012)
After dilution, 1 dose (0.2 mL) contains 5 micrograms of tozinameran and 5 micrograms famtozinameran, COVID-19 mRNA Vaccine (embedded in lipid nanoparticles).

Tozinameran is a single-stranded, 5’-capped messenger RNA (mRNA) produced using a cell-free in vitro transcription from the corresponding DNA templates, encoding the viral spike (S) protein of SARS-CoV-2 (Original).
Famtozinameran is a single-stranded, 5’-capped messenger RNA (mRNA) produced using a cell-free in vitro transcription from the corresponding DNA templates, encoding the viral spike (S) protein of SARS-CoV-2 (Omicron BA.4-5).

--[8]: COMIRNATY Original/Omicron BA.4-5 (5/5 micrograms)/dose dispersion for injection (EU/1/20/1528/015-016):
1 dose (0.3 mL) contains 5 micrograms of tozinameran and 5 micrograms famtozinameran, COVID-19 mRNA Vaccine (embedded in lipid nanoparticles).
Tozinameran is a single-stranded, 5’-capped messenger RNA (mRNA) produced using a cell-free in vitro transcription from the corresponding DNA templates, encoding the viral spike (S) protein of SARS-CoV-2 (Original).
Famtozinameran is a single-stranded, 5’-capped messenger RNA (mRNA) produced using a cell-free in vitro transcription from the corresponding DNA templates, encoding the viral spike (S) protein of SARS-CoV-2 (Omicron BA.4-5).

--[9]: COMIRNATY Original/Omicron BA.4-5 (1.5/1.5 micrograms)/dose concentrate for dispersion for injection (EU/1/20/1528/017)
After dilution, 1 dose (0.2 mL) contains 1.5 micrograms of tozinameran and 1.5 micrograms famtozinameran, COVID-19 mRNA Vaccine (embedded in lipid nanoparticles).
Tozinameran is a single-stranded, 5’-capped messenger RNA (mRNA) produced using a cell-free in vitro transcription from the corresponding DNA templates, encoding the viral spike (S) protein of SARS-CoV-2 (Original).
Famtozinameran is a single-stranded, 5’-capped messenger RNA (mRNA) produced using a cell-free in vitro transcription from the corresponding DNA templates, encoding the viral spike (S) protein of SARS-CoV-2 (Omicron BA.4-5).

--[10]: COMIRNATY Omicron XBB.1.5 30 micrograms/dose dispersion for injection (EU/1/20/1528/018-020):
1 dose (0.3 mL) contains 30 micrograms of raxtozinameran, COVID-19 mRNA Vaccine (embedded in lipid nanoparticles).
Raxtozinameran is a single-stranded, 5’-capped messenger RNA (mRNA) produced using a cell-free in vitro transcription from the corresponding DNA templates, encoding the viral spike (S) protein of SARS-CoV-2 (Omicron XBB.1.5).

--[11]: COMIRNATY Omicron XBB.1.5 10 micrograms/dose concentrate for dispersion for injection (EU/1/20/1528/021)
After dilution, 1 dose (0.2 mL) contains 10 micrograms of raxtozinameran, COVID-19 mRNA Vaccine (embedded in lipid nanoparticles).
Raxtozinameran is a single-stranded, 5’-capped messenger RNA (mRNA) produced using a cell-free in vitro transcription from the corresponding DNA templates, encoding the viral spike (S) protein of SARS-CoV-2 (Omicron XBB.1.5).

--[12]: COMIRNATY Omicron XBB.1.5 10 micrograms/dose dispersion for injection (EU/1/20/1528/022-023):
1 dose (0.3 mL) contains 10 micrograms of raxtozinameran, COVID-19 mRNA Vaccine (embedded in lipid nanoparticles).
Raxtozinameran is a single-stranded, 5’-capped messenger RNA (mRNA) produced using a cell-free in vitro transcription from the corresponding DNA templates, encoding the viral spike (S) protein of SARS-CoV-2 (Omicron XBB.1.5).

--[13]: COMIRNATY Omicron XBB.1.5 3 micrograms/dose concentrate for dispersion for injection (EU/1/20/1528/024)
After dilution, 1 dose (0.2 mL) contains 3 micrograms of raxtozinameran, COVID-19 mRNA Vaccine (embedded in lipid nanoparticles).

Raxtozinameran is a single-stranded, 5’-capped messenger RNA (mRNA) produced using a cell-free in vitro transcription from the corresponding DNA templates, encoding the viral spike (S) protein of SARS-CoV-2 (Omicron XBB.1.5).