Which COVID-19 vaccine?

Comirnaty 30

Omicron JN.1 30 micrograms/dose





Comirnaty 10

Omicron JN.1 10 micrograms/dose



Comirnaty 3

Omicron JN.1 3 micrograms/dose Concentrate



Spikevax

Omicron JN.1 50 micrograms/dose



Dose

0.3ml (30 micrograms) by intramuscular injection

Age

From 12 years

Dose

0.3ml (10 micrograms) by intramuscular injection

5 to 11 years

Dose

0.3ml (3 micrograms) by intramuscular injection

From 6 months to 4 years

MIRNATY JN.1

on sterile cont tetovameran doses of **0.3 mL**

> 0.5ml (50 micrograms) by intramuscular injection

From 18 years

Number of doses per vial

Number of doses per vial

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Number of doses per vial

Dilution required?

No: ready to use once thawed

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No: ready to use once thawed

Dilution required?

Yes with 1.1ml sodium chloride 0.9% solution for injection

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No: ready to use once thawed

Refrigerated storage

Thawed and unopened: up to 10 weeks at +2°C to +8°C

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Refrigerated storage

Thawed, unopened and undiluted: up to 10 weeks at +2°C to +8°C

Refrigerated storage

Thawed and unopened: up to 30 days at +2°C to +8°C

Room temperature stability

Unopened vials may be stored for up to 12 hours at temperatures up to +30°C

Room temperature stability

Stability after first puncture*

Unopened vials may be stored for up to 12 hours at temperatures up to +30°C

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Unopened vials may be stored for up to 12 hours at temperatures up to +30°C

Room temperature stability

Unopened vials may be stored at +8°C to +25°C up to 24 hours

Stability after first puncture*

May be stored between +2°C and +30°C; use within 12 hours

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use within 12 hours

Appearance Prior to dilution: the thawed dispersion

May be stored between +2°C and +30°C;

Diluted vaccine: white to off-white dispersion, no particulates visible

Stability after first puncture*

May be stored between +2°C and +25°C; use within 6 hours

Appearance

no particulates visible

Prior to mixing: the thawed dispersion may contain white to off-white opaque amorphous particles After mixing: a white to off-white dispersion with

Appearance

Prior to mixing: the thawed dispersion may contain white to off-white opaque amorphous particles

After mixing: clear to slightly opalescent dispersion with no particulates visible

may contain white to off-white opaque amorphous particles

Appearance

White to off-white dispersion

All products contain Polyethylene Glycol (PEG). *Punctured vials should be used as soon as possible to minimise the risk of microbial contamination. All vaccines should be used in accordance with Green Book and NHS England operational guidance.

Resources: Green Book Chapter 14a: gov.uk/government/publications/covid-19-the-green-book-chapter-14a • GOV.UK COVID-19 vaccination programme: gov.uk/government/collections/covid-19-vaccination-programme