



UK Health
Security
Agency

Which COVID-19 vaccine?

Comirnaty 10

Omicron XBB.1.5
10 micrograms/dose

 BIONTECH



Dose	0.3ml (30 micrograms) by intramuscular injection
Age	5 to 11 years
Number of doses per vial	6
Dilution required?	No: ready to use once thawed
Refrigerated storage	Thawed and unopened: up to 10 weeks 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
Stability after first puncture	May be stored between +2°C and +30°C; use within 12 hours
Appearance	<p>Prior to mixing: the thawed dispersion may contain white to off-white opaque amorphous particles</p> <p>After mixing: clear to slightly opalescent dispersion with no particulates visible</p>

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](https://www.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](https://www.gov.uk/government/collections/covid-19-vaccination-programme)