

## SPECIFICATION

### Tenofovir Disoproxil Fumarate

Parameters	Specification
CAS Number	202138-50-9
Appearance	White to off-white crystalline powder
Molecular Formula	C <sub>15</sub> H <sub>26</sub> O <sub>6</sub>
Molecular Weight	635.54 g/mol
Boiling Point	270 °C
Melting Point	125 °C
Flash Point	170 °C
Purity	98–99%
Refractive Index	1.58
Solubility	Soluble in water
Uses	Antiretroviral agent; nucleotide reverse transcriptase inhibitor prodrug used to treat HIV-1 infection and to prevent mother-to-child transmission; component of fixed-dose combinations such as Truvada

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