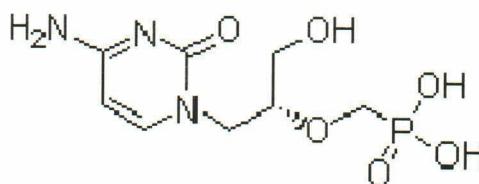


Cidofovir

Batch no 20260305
Mf date Mar 05 2026
Expiry Mar 04 2028

Molecular Structure



Molecular Formula $C_8H_{14}N_3O_6P$
Molecular Weight 279.19
CAS Registry Number 113852-37-2

Jul 16 2026

<u>Tests</u>	<u>Specifications</u>	<u>Results</u>
Appearance	White to pale yellowish crystalline powder	White powder
Loss on drying	$\leq 2.0\%$	0.29%
Heavy metals	$\leq 0.001\%$	$< 0.001\%$
Related substances	Individual impurities $\leq 0.05\%$	0.033%
	Optical impurities $\leq 0.05\%$	0.021%
	Total impurities $\leq 1.0\%$	0.065%
Assay (HPLC)	$\geq 99.0\%$	99.77%

Packaging & storage	Preserve in tight, light-resistant containers
Conclusion	Material complies with in-house standard

