

Specification

Technical Data Sheet

CAS 147127-20-6	STORAGE -15 to -20 &deg;C	MOLECULAR WEIGHT 287.21
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PRODUCT**Tenofovir**

Product number	14021945
CAS number	147127-20-6
Molecular formula	C ₉ H ₁₄ N ₅ O ₄ P
Molecular weight	287.21 g/mol

PARAMETER	SPECIFICATION
Appearance	White crystalline powder
Assay/Purity	≥98.0%
Heavy metals	≤ 200ppm
Melting Point	277.2 - 279.1°C
Specific rotation	-21.7°
Water	0.31%

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.

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