

Technical Data Sheet

Sofosbuvir

Compound Information

Product Name:	Sofosbuvir
CAS No.:	1190307-88-0
Molecular Formula:	C ₂₂ H ₂₉ FN ₃ O ₉ P
Molecular Weight:	529.45
Revision Date:	2026-04-15

Analytical Information

Tests	Specifications
Appearance	White powder
Purity (HPLC)	≥ 98%
Melting Point	122-124°C
Heavy Metals	≤ 20 ppm
Loss on Drying	≤ 0.5%
NMR	Pass test

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