



DC FINE  
CHEMICALS

# Specification

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**Formula Hill:**  $C_8H_{11}N_5O_3$   
**Molar Mass:** 225,20 g/mol  
**CAS N°:** 59277-89-3

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100250     Acyclovir, USP

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	Specification
Assay (on anhydrous basis)	98,0 - 101,0 %
Identity	
- Identification A	conforms
- Identification B	conforms
Guanine	≤ 0,7 %
Ordinary impurities	≤ 1 %
Organic volatile impurities	conforms
Water	≤ 6,0 %

Conforms to     USP specification