
Certificate of Analysis

Product Name: Cidofovir dihydrate
Cat. No.: GC13936
Batch No.: 1
Chemical Name: [(2S)-1-(4-amino-2-oxopyrimidin-1-yl)-3-hydroxypropan-2-yl]oxymethylphosphonic acid;dihydrate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 149394-66-1
Molecular Formula: $C_8H_{18}N_3O_8P$
Molecular Weight: 315.22
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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