

Certificate of Analysis

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 Product Name
 : NSC 177223

 Cat. No.
 : PC-38489

 CAS No.
 : 36707-00-3

 Batch No.
 : PC-3848901

Chemical Name : 4-amino-8-((2R,3R,4S,5R)-3,4-dihydroxy-5-(hydroxymethyl)tetrahydrofuran-2-yl)-5-oxo-5,8-

dihydropyrido[2,3-d]pyrimidine-6-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure : HO___OH

HOWN NH2

ANALYTICAL DATA

Appearance : Solid powder

¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

Purity (HPLC and/or LCMS) : >98%

Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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