



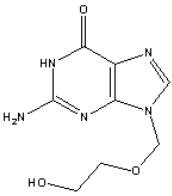
HANGZHOU DINGYAN CHEM CO.,LTD

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CERTIFICATE OF ANALYSIS

NO: **DYC07201805112**

Product Name	Acycloguanosine
CAS Number	59277-89-3
Molecule Structure	C8H11N5O3
Molecule Formula	
Batch Number	DYC20180305
Mfg. &Exp Date	2018-03-05, 2021-03-04
Test Date	2018-03-05
Quality standard	USP39

Items	Standard	Result
Character	A white crystalline powde	Conform
IR	The infrared absorption spectrum of Sample compare with the RS exhibits similar intensities of absorption at the same wave numbers.	Conform
HPLC	Examine by thin-lager chromatography $\leq 1\%$	Conform
Ordinary impurities	Examine by thin-lager chromatography $\leq 1\%$	Conform
Limit for guanine	$\leq 0.7\%$	0.04%
Water	$\leq 6.0\%$	5.2%
Assay	Calculated on the anhydrous basis, contains 98.5% ~ 101.0% C8H11N5O3	100.5%
Conclusion	Conform to the requirements of standard	

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Hangzhou Dingyan Chem Co., Ltd.
Quality Control
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Melinda

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INSPECTOR: 刘清风

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