



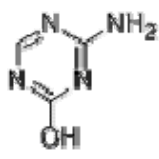
HANGZHOU DINGYAN CHEM CO.,LTD

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CERTIFICATE OF ANALYSIS

NO: **DYC101705192**

Product Name	5-Azacytosine
CAS Number	931-86-2
Molecular Structure	
Molecular Formula	C3H4N4O
Batch Number	20161213
Mfg.&Exp Date	2016-12-13
Test Date	2016-12-14

Test Items	Standards	Results
Appearance	White or off-white crystalline powder	comply
Loss on drying	$\leq 3.0\%$	0.20%
Heavy metal	$\leq 20\text{ppm}$	$< 20\text{ppm}$
Assay(HPLC)	$\geq 98.0\%$	99.52%
Single impurity	$\leq 1.0\%$	0.20%
ignition residue	$\leq 2.0\%$	0.30%

Hangzhou Dingyan Chem Co., Ltd.
QUALITY CONTROL: Freya
Quality Control
Signature(x)

CHECK: 姚仙娟

INSPECTOR: 刘清风