

# HANGZHOU OCEAN CHEMICAL CO., LTD

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## CERTIFICATE OF ANALYSIS

Product name	Cytosine
CAS NO	71-30-7
Batch No	B01202010011
Quantity	25KG
Manufacture date	Oct. 04, 2020
Analysis date	Oct. 04, 2020
Quality Standard	Enterprise standard

Inspection	Standard	Test Results
Appearance	White or almost white crystalline powder.	Conforms
Loss on drying	$\leq 0.50\%$	0.14%
Residue on ignition	$\leq 0.10\%$	0.06%
Heavy metals	$\leq 10\text{ppm}$	Complies
Assay(UV)	98.00%~102.00%	99.01%
Purity(HPLC)	$\geq 99.00\%$	99.81%
Conclusion	1) The result conforms to the enterprise standard as above 2) Laboratory Chemical : For Laboratory Use Only	

Q.C.Director:

Analyst:

Collator:

