



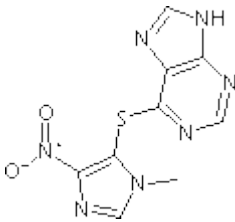
HANGZHOU DINGYAN CHEM CO.,LTD

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CERTIFICATE OF ANALYSIS

NO: **DYC081805072**

Product name	azathioprine
CAS Number	446-86-6
Molecule Structure	
Molecule Formula	C9H7N7O2S
Batch number	20180205
Manufacture date	2018-02-05
Testing date	2018-02-05

Items	Standard	Result
Appearance	Pale yellow powder	conforms
Identification	A:IR B:TLC	conforms
Acidity or alkalinity	NMT 0.1ml of HCL 0.020N or NMT 0.1ml of NaOH 0.020N	conforms
Loss on drying	1.0% Max	0.35%
Residue on ignition	0.1% Max	0.06%
Mercaptopurine (TLC)	1.0% Max	conforms
Assay (dry basis)	98.0%-101.5%	99.8%

Hangzhou Dingyan Chem Co., Ltd.
Quality Control: *Park*

CHECK: 姚仙娟

INSPECTOR: 刘清风