



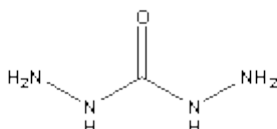
HANGZHOU DINGYAN CHEM CO.,LTD

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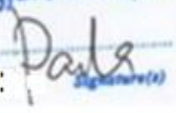
CERTIFICATE OF ANALYSIS

NO: DYC101811266

Product name	Carbohydrazide
CAS Number	497-18-7
Molecule Structure	
Molecule Formula	CH6N4O
Batch number	20180711
Manufacture date	2018-07-11
Testing date	2018-07-11

Items	Standard	Result
Appearance	White crystalline powder	White crystalline powder
Assay	98-100.9%	99.37%
Color, APHA (in melted)	20max	8
PH (12% aqueous)	7.2-9.7	9.02
Melting point	152-159°C min	154.4-156.9°C
Turbidity	10NTU max	6
Free hydrazine	1000ppm max	428
Chloride	10ppm max	<10
Sulphate	20ppm max	<20
Silica	10ppm max	<10
Copper	1ppm max	<1
Sodium	3ppm max	<3
Water	≤0.2	0.17

Hangzhou Dingyan Chem Co., Ltd.

QUALITY CONTROL: 

CHECK: 姚仙娟

INSPECTOR: 刘清风