



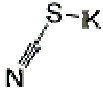
HANGZHOU DINGYAN CHEM CO.,LTD

TEL: 86-571-87157530,86465881,88025800, FAX:86-571-87156470

E-Mail:sales@dingyanchem.com,Web: www.dingyanchem.com

CERTIFICATE OF ANALYSIS

NO: DYC04179202

Product name	Potassium thiocyanate, AR
CAS Number	333-20-0
Molecule Structure	
Molecule Formula	KCNS
Batch number	20161112
Manuf&Exp. Date	2016-11-12, 2018-11-11
Testing date	2016-11-16

Items	Standard	Result
Appearance	White crystalline	Complies
Assay (KSCN)	98.5%min	98.7%
PH (50g/L, 25℃)	5.3~8.5	6.5
Clarification test	3 max	3
Water insoluble matter	0.005% max	0.005%
Chloride (Cl)	0.005% max	0.005%
Sulfide (S)	0.001% max	0.001%
Sulfate (SO4)	0.005% max	0.005%
Ammonium salt (NH4)	0.002% max	0.002%
Na	0.02% max	0.02% max
Fe	0.0001% max	0.0001% max
Cu	0.0005% max	0.0005% max
Pb	0.0005% max	0.0005% max
A substance reducing of iodine(as I Calculation)	0.025% max	0.025% max

Hangzhou Dingyan Chem Co., Ltd.
QUALITY CONTROL: Cristina
Quality Control

CHECK: 姚仙娟

INSPECTOR: 刘清风

Add: Xiasha 571, 19TH Street E-COMMERCE 4A601-602, Jiangnan Area, Hangzhou, China