



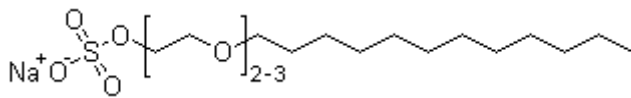
HANGZHOU DINGYAN CHEM CO., LTD

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CERTIFICATE OF ANALYSIS

NO: DYC031411252

Product name	Sodium lauryl polyoxyethylene ether sulfate
CAS Number	9004-82-4
Molecule Structure	
Batch number	20141104
Manufacture Date	2014-11-04
Testing date	2014-11-04

Items	Standard	Result
Appearance	White or light yellow gelatinous paste	White or light yellow gelatinous paste
Assay	70% min	70%
Active matter	70 %±2 %	69.8%
Unsulphated Matter	3.5% max	0.3%
Sodium Sulphate	1.5% max	0.6%
PH-value (1% aq. sol)	6.5-9.5	9.5
1, 4-dioxane	100% max	10%
Color (5% Am. aq. sol)	30 max	5
Conclusion	Complies	

QUALITY CONTROL
Hangzhou Dingyan Chem Co., Ltd.
Quality Control cherry
Signature(s)

CHECK: 姚仙娟

INSPECTOR: 刘清风