

PONY

Pony Testing International Group

报告编号(Report ID):

I07184037518D

测 试 报 告

(Testing Report)

样品名称

(Sample Description)

aqueous sodium lignosulphonate

委托单位

(Applicant)

QINGDAO SUNASWAN INDUSTRY CO.,LTD.

PONY 谱尼测试
Pony Testing International Group
www.ponytest.com



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Test Results

Pony Testing International Group

Report ID : I07184037518D

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Sample Description	aqueous sodium lignosulphonate	Sample Specification	—
Applicant	QINGDAO SUNASWAN INDUSTRY CO.,LTD.	Trade Mark	—
Received Date	2014.07.18	Manufacturing Date or Lot No.	—
Test Date	2014.07.18~2014.07.28	Test Type	Commissioning Test
Sample Status	Normal	Test Environment	To meet the requirements
Test Items	See the next page		
Test Methods/ Regulation	JY/T 015-1996、GB/T 5009.7-2008		
Main Instruments	ICP-OES etc.		
Note	—		
	Edited by	wu chun fen	
	Checked by	Deji	
	Approved by	Yan Yubin	
	Issued Date	2014.07.28	

TERA
测试
PONY
报告专用章

Test Results



Pony Testing International Group

Report ID: PT-19473212

Test Description	Specimen / Test Item	Test Results	Test Date
Concrete Compressive Strength	Concrete	15.2 MPa	2024-01-15
Steel Yield Strength	Steel	355 MPa	2024-01-15
Concrete Slump	Concrete	180 mm	2024-01-15
Concrete Density	Concrete	2400 kg/m³	2024-01-15
Steel Tensile Strength	Steel	460 MPa	2024-01-15
Concrete Elastic Modulus	Concrete	30000 MPa	2024-01-15
Steel Elongation	Steel	18%	2024-01-15
Concrete Air Content	Concrete	5%	2024-01-15
Concrete Heat of Hydration	Concrete	100 J/g	2024-01-15
Concrete Permeability	Concrete	10000	2024-01-15
Steel Corrosion Rate	Steel	0.1 mm/a	2024-01-15



Handwritten notes and signatures: 1. 2024-01-15, 2. [Signature], 3. [Signature]

Vertical text on the left margin: 吉美用, DNY



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Test Results

Report ID: I07184037518D

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Sample Description and Number	Test Items	Test Results
I07184037518D aqueous sodium lignosulphonate	Ash, %	14.3
	Ca, %	0.0154
	Mg, %	0.0270
	Na, %	4.00
	Dry matter, %	48.6
	Reducing sugar(as glucose), g/100g	11.1
End of Report	End of Report	End of Report



Test Results



Test Report Identification Group

Report ID: 0018023100

Sample Name: ...

Test Method

Location

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Test Report Identification Group

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