

Certification Report



Item Number **0820**

Manufacturing date **07.04.2014**

Charge No. **04/14**

Name

PANTARHIT S (FM)

Application

Superplasticizer for concrete acc. EN 934-2:T3.1/3.2

Range of dosage in mass-% of cement **0,2 - 2**

State **liquid**

Steadiness **homogeneous**

Colour **dark brown**

Active substances **lignosulfonates,naphthalene sulfonates**

	Target	Tolerance (\pm)	Measured	Stat. Determ.
Density in g/ml	1,13	0,03	1,118	
Dry substance in mass-%	27	1,3	25,8	
pH-value	6 - 8		6,3	
Water-soluble chloride content in mass-% max	0,1		0,004	0,004
Total value of chlor in mass-% max	0,1			
Alkali content (Na ₂ O-equivalent) in mass-% max	1		0,02	0,02

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