

Certification Report



Item Number **0850**

Manufacturing date **24.10.2014**

Charge No. **41/14**

Name

PANTARHIT F (FM)

Application

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

Range of dosage in mass-% of cement **0,2 - 1,8**

State **liquid**

Steadiness **homogeneous**

Colour **dark brown**

Active substances **naphthalene sulphonate**

	Target	Tolerance (\pm)	Measured	Stat. Determ.
Density in g/ml	1,18	0,03	1,188	
Dry substance in mass-%	35	1,8	36,6	
pH-value	7 - 9		7,3	
Water-soluble chloride content in mass-% max	0,1			0,002
Total value of chlor in mass-% max	0,1			
Alkali content (Na ₂ O-equivalent) in mass-% max	8,5			6,35

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