

Certification Report



Item Number **0877**

Manufacturing date 29.02.2016

Charge No. 03/16

Name

PANTARHIT U (FM)

Application

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

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

State liquid
Steadiness homogeneous
Colour dark brown

Active substances lignin sulphonate, naphthalene sulfonate

	Target	Tolerance (\pm)	Measured	Stat. Determ.
Density in g/ml	1,2	0,03	1,210	
Dry substance in mass-%	40	2	39,1	
pH-value	4 - 6		5,1	
Water-soluble chloride content in mass-% max	0,1			0,021
Total value of chlor in mass-% max	0,1			
Alkali content (Na ₂ O-equivalent) in mass-% max	8,5			1,78

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