

Certification Report



Item Number **0802**

Manufacturing date 26.01.2015

Charge No. 01/15

Name

PANTARHIT L (FM)

Application

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

Range of dosage in mass-% of cement 0,2 - 2,4

State liquid
Steadiness homogeneous
Colour dark brown

Active substances naphthalene sulphonate

| | Target | Tolerance (\pm) | Measured | Stat. Determ. |
|---|-----------|---------------------|----------|---------------|
| Density in g/ml | 1,19 | 0,03 | 1,182 | |
| Dry substance in mass-% | 38 | 1,9 | 36,9 | |
| pH-value | 5,5 - 7,5 | | 6,2 | |
| Water-soluble chloride content in mass-% max | 0,1 | | 0,002 | 0,003 |
| Total value of chlor in mass-% max | 0,1 | | | |
| Alkali content (Na ₂ O-equivalent) in mass-% max | 1 | | 0,06 | 0,05 |

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