

BioClot GmbH

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Certificate of Analysis

Product: **Polysucrose 400 (PS400)**
Batch no.: 10142144
Expiration date: 04/2014
Storage: RT

TEST	REQUIREMENT	RESULT
Specific optical rotation [α D20]	53° - 59°	57
Intrinsic viscosity (20°C)	0.14 – 0.20	0.16
Molecular weight (Mw)	450 000 ± 100 000	464 500
Loss of drying (%)	max 5.0%	2.3%
PH value (10% w/v aqueous solution)	7.0 – 9.0	8.3
Sulphated ash	max. 0.3%	0.05%
Content of chloride	max. 500 ppm	< 500
Microbiological contamination	max. 100 CFU/g max. 10 yeast and mould/g	conform conform

The product is produced and controlled according to internal authorized productions procedures, quality control procedures and standard operation procedures.

Date: 27th August 2009
Produced for: BioClot GmbH