

ANALYTICAL SPECIFICATION

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Polysucrose 20
Catalogue No. P20

Description: A polysucrose fraction with an average molecular weight of approx. 20000 Da. Supplied as a white powder which is readily soluble in water.

TEST/CHARACTERISTIC	LIMITS	TEST METHOD
Appearance, colour	White to off white	02037
Appearance, form	Powder	02037
Weight average molecular weight (Mw)	15000–30000	02030
Number average molecular weight (Mn)	To be noted	02030
Specific optical rotation	To be noted	02008
pH	To be noted	02009
Absorbance	< 0.1	02015
Loss on drying	≤ 10%	02018
