

ANALYTICAL SPECIFICATION

Tentative

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DEAE-dextran 2000
Catalogue No. DD2000

Description: A diethylaminoethyl-dextran fraction with an average molecular weight of approx. 2 000 000. Supplied as the sodium salt as a white powder which is readily soluble in water.

TEST/CHARACTERISTIC	LIMITS	TEST METHOD
Appearance, colour	White	02037
Appearance, form	Powder	02037
Weight average molecular weight (Mw)	To be noted	02030
Number average molecular weight (Mn)	To be noted	02030
Nitrogen content	2.5–4.5 %	02023
pH	5.0–6.5	02009
Loss on drying	≤ 10 %	02018
