



Certificate of Analysis

Product Perfusion fluid CNS for microdialysis
Product number P000151
M Dialysis AB **T25743**
Batch number
APL Batch number **8034170**
Test id **422633**

Analysed according to specification: U_S0324-9

Test	Requirements	Results
Appearance, Ph Eur	Clear solution without visible particles	Approved
Colour, Ph Eur	Colourless solution	Approved
pH, Ph Eur	5 - 8	5.7
Identification of: Potassium, Calcium, Sodium, Chloride, Magnesium	Positive	Approved
Content, Calcium (atomic absorption)	1.08-1.32 mmol/L	1.22 mmol/L
Content, Sodium (atomic absorption)	133-161 mmol/L	143 mmol/L
Content, Chlorides ((end-point potentiometrically titration), Ph Eur)	138-168 mmol/L	155 mmol/L
Content, Magnesium (atomic absorption)	0.77-0.93 mmol/L	0.86 mmol/L
Content, Potassium (atomic absorption)	2.43-2.97 mmol/L	2.69 mmol/L
Bacterial Endotoxins, Ph Eur/USP	<0.06 EU/ml	Approved
Sterility, Ph Eur/USP	Sterile	Approved
Particulate contamination: sub-visible particles, Ph Eur		
≥10 µm	≤ 6000 part/container	1/container
≥25 µm	≤ 600 part/container	0/container

2017-06-20 *Anette Jonsson*
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