

本實驗室在 2014/7/1 依據 AAMI 修改透析用水之檢測項目

異動項目如下:

1.取消 Chloramines 及 Chlorine

2.增加 Total chlorine

3.檢測規範如下

Annex B
(informative)

Reference tables from ISO 13959

Table B.1 — Maximum allowable levels of toxic chemicals and dialysis fluid electrolytes in dialysis water ^a

Contaminant	Maximum concentration (mg/l) ^b
Contaminants with documented toxicity in hemodialysis	
Aluminum	0.01
Total chlorine	0.1
Copper	0.1
Fluoride	0.2
Lead	0.005
Nitrate (as N)	2
Sulfate	100
Zinc	0.1
Electrolytes normally included in dialysis fluid	
Calcium	2 (0.05 mmol/l)
Magnesium	4 (0.15 mmol/l)
Potassium	8 (0.2 mmol/l)
Sodium	70 (3.0 mmol/l)
NOTE This table is reproduced from ISO 13959.	
^a The physician has the ultimate responsibility for ensuring the quality of water used for dialysis.	
^b Unless otherwise noted.	

Table B.2 — Maximum allowable levels of trace elements in dialysis water

Contaminant	Maximum concentration (mg/l)
Antimony	0.006
Arsenic	0.005
Barium	0.1
Beryllium	0.0004
Cadmium	0.001
Chromium	0.014
Mercury	0.0002
Selenium	0.09
Silver	0.005
Thallium	0.002
NOTE This table is reproduced from ISO 13959.	