

## Diafilters Sieving Coefficients

	<b>Molecular Weight</b> Daltons	<b>Sieving Coefficients</b>
Urea	60	1.0
Creatinine	113	1.0
Vitamin B12	1,355	0.98

In vitro results (aqueous solutions) Qb - 200 ml/min, TMP = 100 mmHg

	<b>Molecular Weight</b> Daltons	<b>Sieving Coefficients</b>
Albumin	65,000	0.014
Myoglobin	17,000	0.187
Vitamin B12	1,366	0.743

In vitro results (bovine blood) Qb - 400 ml/min, TMP = 400 mmHg,  
Hct. = 26%, Protein = g/dl, Temperature 37°C per ISO 8637 standards