



**Column:** BioSep™ 5 µm SEC-s4000 500 Å, LC Column 300 x 7.8 mm, Ea

**Part No:**00H-2147-K0

**Dimensions:**300 x 7.8 mm ID

**Elution Type:**Isocratic

**Elution A:**50mM Sodium Phosphate, 300mM NaCl, pH 6.8

**Gradient Profile:**

Step No.	Time (min)	Pct A
1	0	100

**Flow Rate:**1 mL/min

**Col. Temp:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 214 nm (22°C)

**Compounds:**

1- HMW impurity

2- IgM 900 KDa IgM 900 KDa

3- hyroglobulin 600 KDa

4- IgA 320 KDa

5- Beta-Amylase 200 KDa

6- BSA 66 Da

7- Ribonuclease A 13.7 KDa

8- Uridine 244 Da