

# CONCISE SEPARATIONS

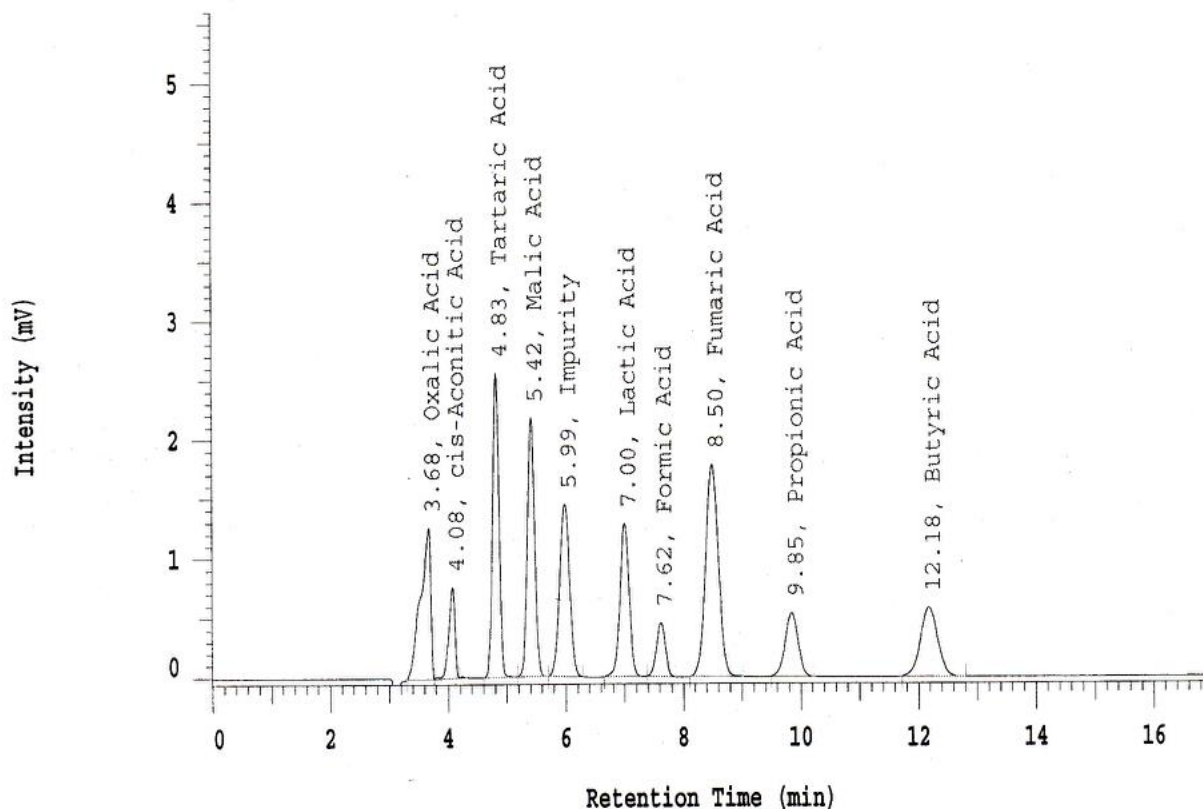
## Coregel ORH 801

P/N: ICE-99-9754

Processing Method: ORH801  
Sample Name: Test Mixture  
High Selectivity  
Column S/N: 12922517

Volume: 20 uL  
Length: 300 mm  
ID: 6.5 mm  
Polymer Lot: 132-20

### Refractive Index



Column Type: ORH801

Solvent: 0.01N H2SO4

Pressure: Pump A Pressure Profile: Max: 1436.8 Min: 1408.4

Flow Rate: 0.8 ml/min

Temperature: 35C

RT (min)	Name	k'	Asym	N (EUP)	Res (EUP)	Alpha	S/N	Noise (uV)
3.68	Oxalic Acid	2.17	0.60	1728	---	---	---	---
4.08	cis-Aconitic Acid	2.52	0.75	7564	1.49	1.16	---	---
4.83	Tartaric Acid	3.16	0.90	9120	3.83	1.26	---	---
5.42	Malic Acid	3.67	0.96	9358	2.78	1.16	---	---
5.99	Impurity	4.16	0.95	5913	2.13	1.13	---	---
7.00	Lactic Acid	5.04	0.95	10056	3.43	1.21	---	---
7.62	Formic Acid	5.57	0.94	12016	2.20	1.10	---	---
8.50	Fumaric Acid	6.32	0.97	7165	2.59	1.14	---	---
9.85	Propionic Acid	7.49	0.95	9760	3.37	1.18	---	---
12.18	Butyric Acid	9.50	0.98	8254	5.00	1.27	---	---