



Certificate of Analysis
No. CA07135

Product: Eichrom's TEVA Resin
Lot #: TEA08217

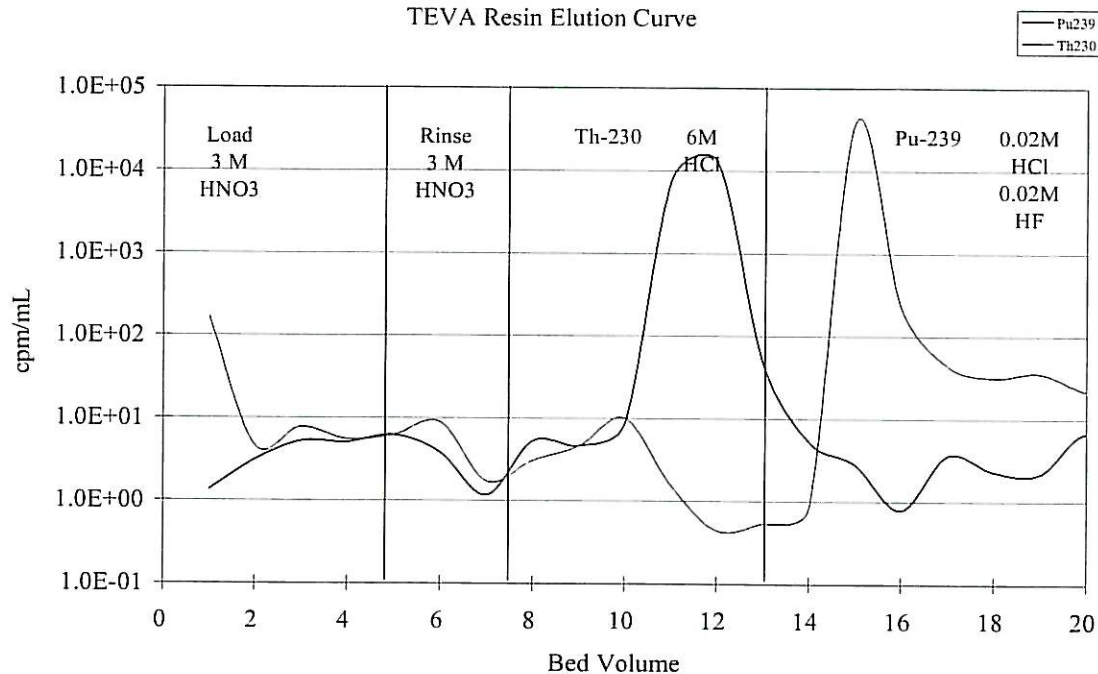
a GCI Company

Eichrom's TEVA Resin Lot # TEA08217 has been manufactured according to Eichrom's standard operating procedures. This lot has been tested in accordance with Eichrom's quality assurance policy and procedures. This lot of product meets all Eichrom quality specifications.

ANALYSIS RESULTS

Test Value	Specification	Result
Appearance	White beads	Pass
Distribution Ratio, 3.0 N nitric acid	>200	564
% ²³⁰ Th stripped in 6M HCl		
Least acceptable mean (5 rep)	93.0	99.7
Max. standard deviation	2.5	0.4
% ²³⁰ Th stripped in 0.02M HCl + 0.02M HF		
Maximum acceptable mean (5 rep)	2.0	0.2
Max. standard deviation	1.5	0.1
% ²³⁹ Pu stripped in 0.02M HCl + 0.02M HF		
Least acceptable mean (5 rep)	90.0	99.3
Max. standard deviation	2.5	0.2
% ²³⁹ Pu stripped in 6M HCl		
Maximum acceptable mean (5 rep)	1.0	0.3
Max. standard deviation	0.5	0.3
Raw support resin flow rate, mL/min	0.60-0.80	0.78

TEVA Resin Elution Curve



Joel Williamson
Quality Manager

Prepared: September 18, 2007