



eichrom
TECHNOLOGIES

A GCI COMPANY

Certificate of Analysis

No. CA15189


Product: Eichrom's TEVA Resin

Lot #: TEA092815

Eichrom's TEVA Resin Lot # TEA092815 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

<u>Test Value</u>	<u>Specification</u>	<u>Result</u>
Appearance	White beads	Pass
Distribution Ratio, 3.0 N nitric acid	>200	458.1
% ²³⁰ Th stripped in 6M HCl		
Least acceptable mean (4 rep)	93.0	98.8
Max. standard deviation	2.5	0.2
% ²³⁰ Th stripped in 0.02M HCl + 0.02M HF		
Maximum acceptable mean (4 rep)	2.0	0.2
Max. standard deviation	1.5	0.0
% ²³⁹ Pu stripped in 0.02M HCl + 0.02M HF		
Least acceptable mean (4 rep)	90.0	98.1
Max. standard deviation	2.5	0.3
% ²³⁹ Pu stripped in 6M HCl		
Maximum acceptable mean (4 rep)	1.0	0.3
Max. standard deviation	0.5	0.1


Sarah McAlister
Quality Manager


October 8, 2015

