



eichrom
TECHNOLOGIES

A GCI COMPANY

Certificate of Analysis
No. CA17153

Product: Eichrom's TEVA Resin 0.22g Columns
Manufactured: 15-Sep-2017
Lot # TE17A

Eichrom's TEVA Resin 0.22g Columns Lot TE17A has been manufactured according to Eichrom's standard operating procedures. The resin used to manufacture this lot, TEA081617, 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	415.1
% ²³⁰ Th stripped in 6M HCl		
Least acceptable mean (4 rep)	93.0	99.0
Max. standard deviation	2.5	0.1
% ²³⁰ Th stripped in 0.02M HCl + 0.02M HF		
Maximum acceptable mean (4 rep)	2.0	0.5
Max. standard deviation	1.5	0.1
% ²³⁹ Pu stripped in 0.02M HCl + 0.02M HF		
Least acceptable mean (4 rep)	90.0	96.5
Max. standard deviation	2.5	0.5
% ²³⁹ Pu stripped in 6M HCl		
Maximum acceptable mean (4 rep)	1.0	0.2
Max. standard deviation	0.5	0.0

Jill Bryant
Quality System Coordinator

September 18, 2017