

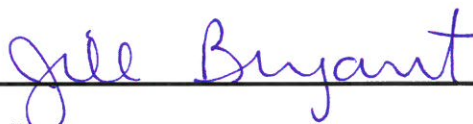
Certificate of Analysis
No. CA15162

Product: Eichrom's TRU Resin
Lot #: TRS080615

Eichrom's TRU Resin Lot # TRS080615 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, Eu in 3.1 N nitric acid	≥ 60	91.4
% ²⁴¹ Am stripped in 4M HCl		
Least acceptable mean (4 rep)	95.0	99.0
Max. standard deviation	2.5	0.3
% ²⁴¹ Am stripped in 0.1M ammonium bioxalate		
Maximum acceptable mean (4 rep)	1.0	0.4
Max. standard deviation	0.5	0.2
% ²³⁹ Pu stripped in 0.1M ammonium bioxalate		
Least acceptable mean (4 rep)	95.0	97.2
Max. standard deviation	2.5	0.2
% ²³⁹ Pu stripped in 4M HCl		
Maximum acceptable mean (4 rep)	1.0	0.4
Max. standard deviation	0.5	0.1



Jill Bryant
Quality System Coordinator

August 25, 2015