



**eichrom**  
TECHNOLOGIES

A GCI COMPANY

**Certificate of Analysis**  
No. CA17174

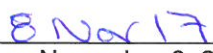
Product: Eichrom's UTEVA® Resin  
Lot #: UTS102617  
Date of Manufacture: 27-OCT-2017

Eichrom's UTEVA® Resin Lot # UTS102617 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, 3.1 N nitric acid	>100	168.9
% <sup>230</sup> Th stripped in 5M HCl/0.05M oxalic acid		
Least acceptable mean (4 rep)	90.0	99.2
Max. standard deviation	10.0	2.0
% <sup>230</sup> Th stripped in 1M HCl		
Maximum acceptable mean (5 rep)	0.5	0.1
Max. standard deviation	1.0	0.1
% <sup>233</sup> U stripped in 1M HCl		
Least acceptable mean (5 rep)	90.0	97.7
Max. standard deviation	10.0	3.0
% <sup>233</sup> U stripped in 5M HCl/0.05M oxalic acid		
Maximum acceptable mean (5 rep)	1.0	0.1
Max. standard deviation	1.0	0.0

  
Sarah McAlister  
Quality Manager

  
November 8, 2017

