



**eichrom**  
TECHNOLOGIES

A GCI COMPANY

**Certificate of Analysis**

No. CA23059

Product: Eichrom's TEVA Resin  
Lot #: TEA032023  
Date of Manufacture: 20-MAR-2023

Eichrom's TEVA Resin Lot # TEA032023 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	409.5
% <sup>230</sup> Th stripped in 6M HCl		
Least acceptable mean (4 rep)	93.0	98.9
Max. standard deviation	2.5	0.1
% <sup>230</sup> Th stripped in 0.02M HCl + 0.02M HF		
Maximum acceptable mean (4 rep)	2.0	0.3
Max. standard deviation	1.5	0.1
% <sup>239</sup> Pu stripped in 0.02M HCl + 0.02M HF		
Least acceptable mean (4 rep)	90.0	96.2
Max. standard deviation	2.5	0.9
% <sup>239</sup> Pu stripped in 6M HCl		
Maximum acceptable mean (4 rep)	1.0	0.0
Max. standard deviation	0.5	0.2

Jill Bryant  
Quality System Coordinator

April 10, 2023