

## Certificate of Analysis No. CA23195

Product:

Eichrom's TEVA Resin

Lot #: Date of TES082123 21-AUG-2023

Manufacture:

Eichrom's TEVA Resin Lot # TES082123 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**

Test Value	Specification	Result
Appearance	White beads	Pass
Distribution Ratio, 3.0 N nitric acid	>200	423.7
% <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 HCI + 0.02M HF	0.0	0.1
Maximum acceptable mean (4 rep)  Max. standard deviation	2.0 1.5	0.1
% <sup>239</sup> Pu stripped in 0.02M HCl + 0.02M HF	1.0	
Least acceptable mean (4 rep)	90.0	96.8
Max. standard deviation	2.5	1.5
% <sup>239</sup> Pu stripped in 6M HCl	4.0	0.1
Maximum acceptable mean (4 rep)	1.0	
Max. standard deviation	0.5	0.0

Jill Bryant

Quality System Coordinator

August 24, 2023