

## **Certificate of Analysis** No. CA21075

Product:

Eichrom's TEVA Resin

Lot #:

TEA030921 Date of Manufacture: 9-MAR-2021

Eichrom's TEVA Resin Lot # TEA030921 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>	Specification	Result
Appearance Distribution Ratio, 3.0 N nitric acid	White beads >200	Pass 413.4
% <sup>230</sup> Th stripped in 6M HCl		
Least acceptable mean (4 rep)	93.0	99.2
Max. standard deviation	2.5	0.1
% <sup>230</sup> Th stripped in 0.02M HCI + 0.02M HF		
Maximum acceptable mean (4 rep)	2.0	0.2
Max. standard deviation	1.5	0.0
% <sup>239</sup> Pu stripped in 0.02M HCl + 0.02M HF		
Least acceptable mean (4 rep)	90.0	98.5
Max. standard deviation	2.5	1.0
% <sup>239</sup> Pu stripped in 6M HCI		
Maximum acceptable mean (4 rep)	1.0	0.1
Max. standard deviation	0.5	0.1

Jill Bryant

Quality System Coordinator

March 11, 2021

про eichrom