

## Certificate of Analysis No. CA22233

Product:

Eichrom's TEVA Resin

Lot #:

TEA101022

Date of Manufacture: 10-OCT--2022

Eichrom's TEVA Resin Lot # TEA101022 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 426.5
% <sup>230</sup> Th stripped in 6M HCl Least acceptable mean (4 rep) Max. standard deviation % <sup>230</sup> Th stripped in 0.02M HCl + 0.02M HF Maximum acceptable mean (4 rep) Max. standard deviation	93.0 2.5 2.0 1.5	99.2 0.1 0.0 0.1
% <sup>239</sup> Pu stripped in 0.02M HCl + 0.02M HF Least acceptable mean (4 rep) Max. standard deviation % <sup>239</sup> Pu stripped in 6M HCl Maximum acceptable mean (4 rep) Max. standard deviation	90.0 2.5 1.0 0.5	98.3 2.3 0.0 0.0

Jill Bryant Quality System Coordinator October 12, 2022