

## Certificate of Analysis No. CA23229

Product:

Eichrom's UTEVA® Resin

Lot #:

UTS091823

Date of Manufacture:

18-SEP-2023

Eichrom's UTEVA® Resin Lot # UTS091823 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, 3.1 N nitric acid	>100	177
% <sup>230</sup> Th stripped in 5M HCl/0.05M oxalic Least acceptable mean (4 rep) Max. standard deviation	90.0 90.0 10.0	102.8 3.1
% <sup>230</sup> Th stripped in 1M HCl Maximum acceptable mean (5 r Max. standard deviation	ep) 0.5 1.0	0.1 0.0
% <sup>233</sup> U stripped in 1M HCl Least acceptable mean (5 rep) Max. standard deviation	90.0 10.0	99.3 4.7
% <sup>233</sup> U stripped in 5M HCI/0.05M oxalic Maximum acceptable mean (5 r Max. standard deviation	acid ep) 1.0 1.0	0.2 0.0

Jose A Munoz Quality Analyst September 25, 2023

