

## **Certificate of Analysis** No. CA21023

Product:

Eichrom's UTEVA® Resin

Lot #:

UTS012221

Date of Manufacture: 22-JAN-2021

Eichrom's UTEVA® Resin Lot # UTS012221 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	White beads	Pass
Distribution Ratio, 3.1 N nitric acid	>100	180.8
% <sup>230</sup> Th stripped in 5M HCl/0.05M oxalic at Least acceptable mean (4 rep) Max. standard deviation  % <sup>230</sup> Th stripped in 1M HCl	90.0 10.0	100.9 4.8
Maximum acceptable mean (5 rep Max. standard deviation	) 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	102.6 3.6
% <sup>233</sup> U stripped in 5M HCl/0.05M oxalic ac Maximum acceptable mean (5 rep Max. standard deviation		0.1 0.0

Jill Bryant

Quality System Goordinator

January 21, 2021