

Certificate of Analysis No. CA23268

Product:

Eichrom's UTEVA® Resin

Lot #:

UTS102523

Date of Manufacture:

25-OCT-2023

Eichrom's UTEVA® Resin Lot # UTS102523 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>	<u>Specification</u>	Result
Appearance	White beads	Pass
Distribution Ratio, 3.1 N nitric acid	>100	176.8
% ²³⁰ Th stripped in 5M HCI/0.05M oxalic ac Least acceptable mean (4 rep) Max. standard deviation	90.0 10.0	102.8 3.1
% ²³⁰ Th stripped in 1M HCI Maximum acceptable mean (5 rep Max. standard deviation) 0.5 1.0	0.1 0.0
% ²³³ U stripped in 1M HCI Least acceptable mean (5 rep) Max. standard deviation	90.0 10.0	99.3 4.7
% ²³³ U stripped in 5M HCl/0.05M oxalic ac Maximum acceptable mean (5 rep Max. standard deviation		0.2 0.0

Jose Munoz Quality Analyst

October 27, 2023

