

Certificate of Analysis No. CA23005

Product:

Eichrom's UTEVA® Resin

Lot #:

UTA010523

Date of

5-JAN-2023

Manufacture:

Eichrom's UTEVA® Resin Lot # UTA010523 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	161.3
% ²³⁰ Th stripped in 5M HCl/0.05M oxalic a Least acceptable mean (4 rep) Max. standard deviation	90.0 10.0	98.6 2.9
% ²³⁰ Th stripped in 1M HCl Maximum acceptable mean (5 rep Max. standard deviation	o) 0.5 1.0	0.1 0.0
% ²³³ U stripped in 1M HCl Least acceptable mean (5 rep) Max. standard deviation	90.0 10.0	98.7 0.8
% ²³³ U stripped in 5M HCl/0.05M oxalic at Maximum acceptable mean (5 rep Max. standard deviation	cid c) 1.0 1.0	0.2 0.0

Jill Bryant

Quality System Coordinator

January 10, 2023