

Certificate of Analysis No. CA22164

Product:

Eichrom's TEVA Resin

Lot #: Date of

TES070722 7-JUL-2022

Manufacture:

Eichrom's TEVA Resin Lot # TES070722 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, 3.0 N nitric acid	>200	458.6
% ²³⁰ Th stripped in 6M HCI		
Least acceptable mean (4 rep)	93.0	98.7
Max. standard deviation	2.5	0.1
% ²³⁰ Th stripped in 0.02M HCl + 0.02M HF		
Maximum acceptable mean (4 rep)	2.0	0.0
Max. standard deviation	1.5	0.0
% ²³⁹ Pu stripped in 0.02M HCl + 0.02M HF		
Least acceptable mean (4 rep)	90.0	98.8
Max. standard deviation	2.5	0.6
% ²³⁹ Pu stripped in 6M HCI		
Maximum acceptable mean (4 rep)	1.0	0.0
Max. standard deviation	0.5	0.1

Jill Bryant

Quality System Coordinator

July 19, 2022

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