

Certificate of Analysis No. CA21055

Product:

Eichrom's TEVA Resin

Lot #:

TEA021821

Date of Manufacture: 18-FEB-2021

Eichrom's TEVA Resin Lot # TEA021821 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 Distribution Ratio, 3.0 N nitric acid	White beads >200	Pass 441.0
% ²³⁰ Th stripped in 6M HCl	7200	441.0
Least acceptable mean (4 rep)	93.0	99.2
Max. standard deviation	2.5	0.1
% ²³⁰ Th stripped in 0.02M HCl + 0.02M HF		
Maximum acceptable mean (4 rep)	2.0	0.2
Max. standard deviation	1.5	0.0
% ²³⁹ Pu stripped in 0.02M HCl + 0.02M HF		
Least acceptable mean (4 rep)	90.0	98.5
Max. standard deviation	2.5	1.0
% ²³⁹ Pu stripped in 6M HCl		
Maximum acceptable mean (4 rep)	1.0	0.1
Max. standard deviation	0.5	0.1

Jill Bryant

Quality System Coordinator

February 24, 2021

