eichrom TECHNOLOGIES
A GCI COMPANY

Certificate of Analysis
No. CA19184

Product: Eichrom's TEVA Resin
Lot #: TEA102919
Date of Manufacture: 29-OCT-2019

Eichrom's TEVA Resin Lot # TEA102919 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, 3.0 N nitric acid	>200	452.4
% ^{230}Th stripped in 6M HCl		
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	0.3
Max. standard deviation	1.5	0.1
%^{239}Pu stripped in 0.02M HCl + 0.02M HF		
Least acceptable mean (4 rep)	90.0	99.5
Max. standard deviation	2.5	0.2
% ^{239}Pu stripped in 6M HCl		
Maximum acceptable mean (4 rep)	1.0	0.0
Max. standard deviation	0.5	0.0

Jill Bryant

Jill Bryant
Quality System Coordinator

November 4, 2019

Eichrom Technologies LLC
1955 University Lane, Lisle, IL 60532, USA
www.eichrom.com

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eichrom