

Certificate of Analysis No. CA22271

Product:

Eichrom's TEVA Resin

Lot #:

TES112122 21-NOV-2022

Date of

Manufacture:

Eichrom's TEVA Resin Lot # TES112122 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 Distribution Ratio, 3.0 N nitric acid	White beads >200	Pass 416.2
% ²³⁰ Th stripped in 6M HCI Least acceptable mean (4 rep) Max. standard deviation	93.0 2.5	98.7 0.1
% ²³⁰ Th stripped in 0.02M HCl + 0.02M HF Maximum acceptable mean (4 rep) Max. standard deviation	2.0 1.5	0.0 0.0
% ²³⁹ Pu stripped in 0.02M HCl + 0.02M HF Least acceptable mean (4 rep) Max. standard deviation	90.0 2.5	98.8 0.6
% ²³⁹ Pu stripped in 6M HCl Maximum acceptable mean (4 rep) Max. standard deviation	1.0 0.5	0.0 0.1

Jill Bryant

Quality System Coordinator

November 30, 2022

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