

Certificate of Analysis

No.

Product:

Part Number:

Lot Number:

Manufactured Date:

This product has been manufactured according to Eichrom's standard operating procedures. The resin used to manufacture this lot has been tested in accordance with Eichrom's quality assurance policy and procedures. This lot of product meets all Eichrom quality specifications.

All products come with a 1-year warranty from purchase, unless labeled differently. Many products may be used beyond the 1-year warranty. It is suggested that older material be reevaluated according to customer's policies and procedures to determine suitability for continued use.

Analysis		
Test	Specification	<u>Result</u>
Appearance	White Beads	Pass
Distribution Ratio, Eu in 3.1N HNO ₃	≥ 60	
% ²³⁹ Pu in 4M HCl Max. acceptable mean Max. standard deviation	1.0 0.5	
% ²⁴¹ Am stripped in 4M HCI Min. acceptable mean Max. standard deviation	95.0 2.5	
% ²³⁹ Pu stripped in 0.1M ammonium bioxalate Min. acceptable mean Max. standard deviation	95.0 2.5	
% ²⁴¹ Am in 0.1M ammonium bioxalate Max. acceptable mean Max. standard deviation	1.0 0.5	

