

## **Certificate of Analysis**

No.

Part Number:
Lot Number:
Manufactured Date:

**Product:** 

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				
<u>Test</u>		<u>Specification</u>	<u>Result</u>	
Appearance		White Beads	Pass	
Distribution Ratio, Th in 3.1N HNO <sub>3</sub>		> 100		
% <sup>233</sup> U in 5M HCI / 0.05M Oxalic Acid Max. acceptable mean Max. standard deviation		1.0 1.0		
% <sup>230</sup> Th stripped in 5M HCI / 0.05M Oxalic / Min. acceptable mean Max. standard deviation	Acid	90.0 10.0		
% <sup>233</sup> U stripped in 1M HCI Min. acceptable mean Max. standard deviation		90.0 10.0		
% <sup>230</sup> Th in 1M HCI Max. acceptable mean Max. standard deviation		1.0 0.5		