

Certificate of Analysis
No. CA23218

Product: Eichrom's DGA-Branched Resin
Lot #: DBS090523
Date of: 5-SEP-2023
Manufacture:

Eichrom's DGA-Branched Resin Lot # DBS090523 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>	<u>Specification</u>	<u>Result</u>
Appearance	White beads	Pass
% ²⁴¹ Am stripped in 0.01M HNO ₃		
Least acceptable mean (4 rep)	90.0	97.0
Max. standard deviation	2.5	0.2
% ²⁴¹ Am stripped in 0.5M HNO ₃		
Maximum acceptable mean (4 rep)	2.0	0.6
Max. standard deviation	1.0	0.3
% ²³³ U stripped in 0.5M HNO ₃		
Least acceptable mean (4 rep)	95.0	97.7
Max. standard deviation	2.5	0.1
% ²³³ U stripped in 0.01M HNO ₃		
Maximum acceptable mean (4 rep)	2.0	1.61
Max. standard deviation	1.0	0.1


Jose Munoz
Quality Analyst

September 13, 2023