

Certificate of Analysis
No. CA21250

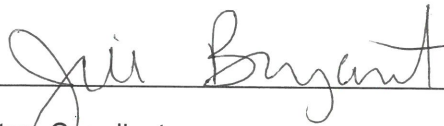
Product: Eichrom's DGA-Branched Resin
Lot #: DBS101121
Date of Manufacture: 11-OCT-2021

Eichrom's DGA-Branched Resin Lot # DBS101121 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	98.3
Max. standard deviation	2.5	0.5
% ²⁴¹ Am stripped in 0.5M HNO ₃		
Maximum acceptable mean (4 rep)	2.0	0.2
Max. standard deviation	1.0	0.3
% ²³³ U stripped in 0.5M HNO ₃		
Least acceptable mean (4 rep)	95.0	98.0
Max. standard deviation	2.5	0.2
% ²³³ U stripped in 0.01M HNO ₃		
Maximum acceptable mean (4 rep)	2.0	1.4
Max. standard deviation	1.0	0.1

Jill Bryant
Quality System Coordinator



October 21, 2021