

Certificate of Analysis No. CA12019

Product: Eichrom's DGA-Normal Resin

Lot #: DBS012712

Eichrom's DGA-Normal Resin Lot # DBS012712 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	White beads	Pass
% ²⁴¹ Am stripped in 0.01M HNO ₃		
Least acceptable mean (4 rep)	90.0	96.6
Max. standard deviation	2.5	0.5
% ²⁴¹ Am stripped in 0.5M HNO ₃		
Maximum acceptable mean (4 rep)	2.0	0.0
Max. standard deviation	1.0	0.6
% ²³³ U stripped in 0.5M HNO ₃		
Least acceptable mean (4 rep)	95.0	98.4
Max. standard deviation	2.5	0.3
% ²³³ U stripped in 0.01M HNO ₃		
Maximum acceptable mean (4 rep)	2.0	0.62
Max. standard deviation	1.0	0.2

Sarah Tejehma Quality Supervisor 1-30-12

January 30, 2012