

Certificate of Analysis No. CA23086

Product:

Eichrom's TRU Resin

Lot #:

TRS042723

Date of Manufacture:

27-APR-2023

Eichrom's TRU Resin Lot # TRS042723 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 Distribution Ratio, Eu in 3.1 N nitric acid % ²⁴¹ Am stripped in 4M HCl Least acceptable mean (4 rep) Max. standard deviation % ²⁴¹ Am stripped in 0.1M ammonium bioxalate Maximum acceptable mean (4 rep) Max. standard deviation % ²³⁹ Pu stripped in 0.1M ammonium bioxalate	White beads ≥ 60 95.0 2.5 1.0 0.5	Pass 87.9 99.5 0.2 0.2
Least acceptable mean (4 rep) Max. standard deviation % ²³⁹ Pu stripped in 4M HCI	95.0 2.5	97.8 0.0
Maximum acceptable mean (4 rep) Max. standard deviation	1.0 0.5	0.0 0.0

Jill Bryant

Quality System Coordinator

March 7, 2023