

## **Certificate of Analysis**

No. CA 22207

Product: Eichrom's Sr Resin

Lot #: SRS083022 Date of Manufacture: 30-AUG-2022

Eichrom's Sr Resin Lot # SRS083022 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 Appearance	Specification White beads	Result Pass 108.2
Max. standard deviation	≥ 100 85.0 2.5	91.2 1.2
%Ca stripped in 0.05M HNO₃ Maximum acceptable mean (5 rep) Max. standard deviation	0.15 0.05	0.00 0.03
%Ba stripped in 0.05M HNO₃ Maximum acceptable mean (5 rep) Max. standard deviation	0.75 0.10	0.00 0.00
%Y stripped in 0.05M HNO₃ Maximum acceptable mean (5 rep) Max. standard deviation	0.15 0.05	0.00 0.00
%Y in 8M HNO₃ load and rinse Least acceptable mean (5 rep) Max. standard deviation	99.0 2.5	100.0 0.0

Jill Bryant

Quality System Coordinator

September 7, 2022

