

Certificate of Analysis

No. CA 20122

Product: Eichrom's Cation Exchange Resin C81ML-R50-F-H-X3 Cartridges;

50Wx8, 200-400 mesh, H⁺ Form

Lot #: C8FR20J

Date of Manufacture: 8-JUL-2020

Eichrom's Cation Exchange resin C81ML-R50-F-H-X3 Cartridges, Lot C8FR20J, has been manufactured according to Eichrom standard operating procedures. The resin used to manufacture this lot, 100119C8F, has been tested in accordance with Eichrom quality assurance policy and procedures. This lot of product meets all Eichrom quality specifications.

ANALYSIS RESULTS

Test Value	Specification	Result
Extractables	< 1 mg(residue) / g(resin)	0.4 mg/g
pН	> 4.0	pass
Wet Volume Capacity	min. 1.7 meq/mL	2.0 meq/mL

Jill Bryant

Quality System Coordinator

July 8, 2020