

# Certificate of Analysis

No. CA 15122

Product: Eichrom's Cation Exchange Resin; 50Wx8, 100-200 mesh, Hydrogen Form  
Lot #: 060315C8M

Eichrom's Cation Exchange resin, Lot # 060315C8M has been manufactured according to Eichrom standard operating procedures. This lot 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) | n.d. mg/g                    |
| pH                  | ≥ 4.0                      | pass                         |
| Wet Volume Capacity | min. 1.7 meq/mL            | 2.0 meq/mL (Per vendor cert) |

  
Jill Bryant  
Quality System Coordinator

June 25, 2015