



Purolite

INTERNATIONAL LIMITED

CERTIFICATE OF ANALYSIS

Date: APR. 10, 2018

Contract No: AH108-2018

PUROLITE		ION EXCHANGE RESIN C100E	
BATCH NO		7501E/08/18	7734H/08/18
Quantity		300 BAGS	180 BAGS
Total capacity eq/l	Na ⁺	1.92	1.91
Weight exchange capacity eq/kg	Na ⁺	4.62	4.61
Moisture Content	%	48.20	48.30
Whole bead	%	99.1	99.1
Particle size	<0.300 mm %	NIL	NIL
	>1.200 mm %	NIL	NIL
Uniformity Coefficient		1.7	1.7
Reversible Swelling	Ca ²⁺ -Na ²⁺	8.0	8.0
Specific Gravity		1.27	1.27
Shipping weight	g/l	800	800
Temperature Limit		120°C	120°C



REF NO: HY710341