



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	

TESTER:

REF NO: HY710341

