

# PURE COREA CO.,LTD

- Recipient : PURE COREA CO.,LTD
- Title : R-PM-Rolling-Black
- Test Conditions
  - 1) Microorganism: Murine Norovirus (MNV-1)
  - 2) Stock Concentration:  $>1.0 \times 10^4$  PFU/ml
  - 3) Injection point(L): 0, 3,600
  - 4) Flow rate: 0.2 L/min
  - 5) Injection time: 3 minutes
  - 6) Quantitative analysis method: qPCR

Accumulated flow (L)	Quantity(copy/carrier*)		Reduction	
	Influent	Effluent	%	Log <sub>10</sub>
0	$5.9 \times 10^5$	N/A	$>99.999$	5.76
3,600	$6.7 \times 10^5$	N/A	$>99.999$	5.82

\*5 $\mu$ L of Viral RNA

**NOROGENE CORP. President Soon-Young Paik**



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