

CERTIFICATE OF ANALYSIS



Product:	Accu-beads +	Exp. Date:	February 2013
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Type	Range	Lot #	Date of Analysis
18 M/ml	± 2.5 M/ml	112402181	02/24/2011

Test Type and Quantity	20 µm Fixed Coverslip Chamber Calibration	S.D.	CV%	Calculated Hemacytometer Calibration Range*
Stock (4)	17.4 M/ml	.95	5.47	15.6 to 29.6 M/ml
Sample (4)	16.5 M/ml	0.66	4.02	14.4 to 29.4 M/ml

Type	Range	Lot #	Date of Analysis
35 M/ml	± 5.0 M/ml	112402351	02/24/2011

Test Type and Quantity	20 µm Fixed Coverslip Chamber Calibration	S.D.	CV%	Calculated Hemacytometer Calibration Range*
Stock (4)	39.4 M/ml	1.39	3.52	44.2 to 58.2 M/ml
Sample (4)	36.70 M/ml	1.00	2.7	40.7 to 54.7 M/ml

Stock Analysis verified by:	Sample Analysis verified by:
Erica Pacheco	David Lynch
Date: 02/24/2011	Date: 03/11/11
	

* Calculation based on hemacytometer flow dynamics ratio as described in Accu-beads Technical Note. Please see <http://www.hamiltonthorne.com/products/casa/accessories/accubeads.htm> for more information.