

Your Project #: 880007.29
 Site: SITE 41
 Your C.O.C. #: 16167501, 161675-0

Attention: Lara Marchetti

Jagger Hims Ltd
 1091 Gorham St
 Suite 301
 Newmarket, ON
 L3Y 8X7

Report Date: 2009/09/08

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: A9B2899
Received: 2009/08/29, 08:42

Sample Matrix: Water
 # Samples Received: 1

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Method Reference
Alkalinity	1	N/A	2009/09/04	CAM SOP-00448	SM 2320B
Hardness (calculated as CaCO3)	1	N/A	2009/09/08	CAM SOP 0102	SM 2340 B
pH	1	N/A	2009/09/04	CAM SOP-00448	SM 4500H
Total Suspended Solids	1	N/A	2009/09/02	CAM SOP-00428	SM 2540D

* RPDs calculated using raw data. The rounding of final results may result in the apparent difference.
 * Results relate only to the items tested.

Encryption Key

Please direct all questions regarding this Certificate of Analysis to your Project Manager.

SEAN CONACHER, Project Manager
 Email: Sean.Conacher@maxxamanalytics.com
 Phone# (905) 817-5700 Ext:5806

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Maxxam has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per section 5.10.2 of ISO/IEC 17025:2005(E), signing the reports. SCC and CALA have approved this reporting process and electronic report format.

For Service Group specific validation please refer to the Validation Signature Page

Total cover pages: 1

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RESULTS OF ANALYSES OF WATER

Maxxam ID		DN6736		
Sampling Date		2009/08/27 17:30		
	Units	SWMP-DISCHARGE	RDL	QC Batch
Calculated Parameters				
Hardness (CaCO3)	mg/L	150	1	1923323
Inorganics				
pH	pH	8.4		1929403
Total Suspended Solids	mg/L	23	10	1926183
Alkalinity (Total as CaCO3)	mg/L	144	1	1929393

RDL = Reportable Detection Limit
 QC Batch = Quality Control Batch

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Package 1	5.0°C
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Each temperature is the average of up to three cooler temperatures taken at receipt

GENERAL COMMENTS

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QUALITY ASSURANCE REPORT

QC Batch	Parameter	Date	Method Blank		RPD		QC Standard	
			Value	Units	Value (%)	QC Limits	% Recovery	QC Limits
1926183	Total Suspended Solids	2009/09/02	<10	mg/L	0	25	99	85 - 115
1929393	Alkalinity (Total as CaCO3)	2009/09/04	<1	mg/L	0.1	25	99	85 - 115

N/A = Not Applicable

RPD = Relative Percent Difference

Duplicate: Paired analysis of a separate portion of the same sample. Used to evaluate the variance in the measurement.

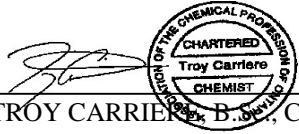
QC Standard: A blank matrix to which a known amount of the analyte has been added. Used to evaluate analyte recovery.

Method Blank: A blank matrix containing all reagents used in the analytical procedure. Used to identify laboratory contamination.

Validation Signature Page

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The analytical data and all QC contained in this report were reviewed and validated by the following individual(s).



TROY CARRIERE, B.Sc., C.Chem, Scientific Specialist

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