TimTalk 9 Version 2.1 **US EPA NEIC - Laboratory**

Bkr#	Date/Time	Identification	Smp#	Result name		Result		
Batch identification:		Standardization						
1	1/20/12 5:12:58 PM	Aqua Solutions	1	Result 1	~~0.050 mL~~ JPR	1100.6415	ml	

0.100 mL

TimTalk 9 Version 2.1 **US EPA NEIC - Laboratory**

Bkr#	Date/Time	Identification	Smp#	Result name		Result		Titrula:
Batch identification:		Standardization						
2	1/20/12 5:35:01 PM	Aqua Solutions	2	Result 1	0.150 mL ~~0.100 mL~~	1080.5017	~~ml~~ mg/L	
3	1/20/12 5:52:51 PM	Aqua Solutions	3	Result 1	0.200 mL	906.3831	ml	1001.6485
				Result 2	~~0.150 mL~~	95.2654	ml	
4	1/20/12 6:10:32 PM	Aqua Solutions	4	Result 1		908.4598	ml	979.0693
				Result 2	0.260 mL	70.6095	ml	
5	1/20/12 6:28:25 PM	Aqua Solutions	5	Result 1	0.300 mL	902.8553	ml	1022.6252
				Result 2	~~0.250 mL~~ JPR	119.7699	ml	
6	1/20/12 6:44:32 PM	BaS Std	6	Result 1	0.050 mL	1097.5326	ml	
7	1/20/12 7:05:16 PM	BaS Std	7	Result 1		600.8890	ml	818.3532
				Result 2	0.100 mL	217.4642	ml	
8	1/20/12 7:23:05 PM	BaS Std	8	Result 1	0.150 mL	1100.5814	ml	
9	1/20/12 7:41:20 PM	BaS Std	9	Result 1	0.200 mL	1081.6571	ml	
10	1/20/12 7:59:27 PM	BaS Std	10	Result 1		1069.8752	ml	1169.4115
				Result 2	0.250 mL	99.5363	ml	

TimTalk 9 Version 2.1 **US EPA NEIC - Laboratory**

Standardize Sulfide — Beaker number 10 — Incr. Inflection point

Sample number:	10	Sample type:	Normal
Identification:	BaS Std	Identification 2:	0.250 mL
Completed:	1/20/12 7:59:27 PM	Method:	Standardize Sulfide
Operator:	J Reschl	Sample amount:	0.2500 ml
Instrument:	NEICTitrator	Sample factor:	1.0000
Batch identification:	Standardization		

Start potential: -880.1 mV Start temperature: 21.5 °C

mV	ml	**Final results**		
-810.6	0.834	Result 1	1069.8752	ml
-735.3	0.912	Result 2	99.5363	ml

Maximum number of measuring points reached

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Standardize Sulfide | Beaker number 10 | Incr. Inflection point

Sample number:	10	Sample type:	Normal
Identification:	BaS Std	Identification 2:	0.250 mL
Completed:	1/20/12 7:59:27 PM	Method:	Standardize Sulfide

Method: Standardize Sulfide		Unit:	mV
Created:	1/5/12 9:05:27 AM	By:	J Reschl
Last change:	1/20/12 5:14:31 PM	By:	J Reschl

Dose dynamics:	200.0		Maximum dose:	0.1	% of burette
Burette speed:	120.0	%/min.	Stability:	0.25	mV/s
Max stab. time:	60	seconds	Maximum volume:	4.0	ml
Stop point:	1000.0	mV	No predose		

Filter:	4	IP reject (slope):	70.0
Direction:	Up	Autoscaling	

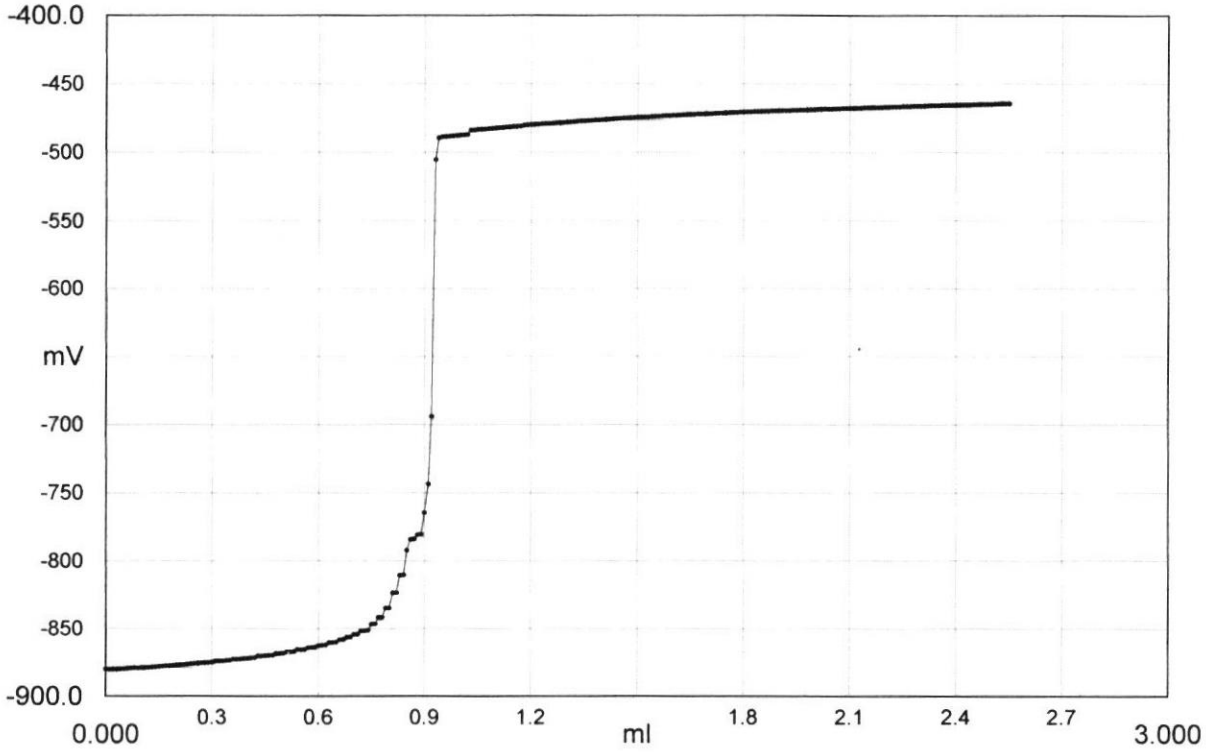
Number of IP's:	0	Result unit:	mg/l
Sample amount by:	Volume	Results by:	Diff.

Factor 1:	1.0000	Molar weight 1:	32.0660
Result name 1: Result 1		Result unit label 1: ml	
Factor 2:	1.0000	Molar weight 2:	32.0660
Result name 2: Result 2		Result unit label 2: ml	
Factor 3:	1.0000	Molar weight 3:	32.0660
Result name 3: Result 3		Result unit label 3: ml	
Factor 4:	1.0000	Molar weight 4:	32.0660
Result name 4: Result 4		Result unit label 4: ml	

Titrant:	0.01M Cadmium	Last standardisation:	1/5/12 9:07:35 AM
Concentration:	10.0000 mmol/l	Operator:	J Reschl
		Method:	(Entered manually)
Electrode:	Orion 9616BNWP		
Reagent addition:	(None)	Stirring delay:	90 seconds
Blank:		Blank volume:	0.0000 ml

Standardize Sulfide | Beaker number 10 | Incr. Inflection point

Sample number:	10	Sample type:	Normal
Identification:	BaS Std	Identification 2:	0.250 mL
Completed:	1/20/12 7:59:27 PM	Method:	Standardize Sulfide



Standardize Sulfide | Beaker number 9 | Incr. Inflection point

Sample number:	9	Sample type:	Normal
Identification:	BaS Std	Identification 2:	0.200 mL
Completed:	1/20/12 7:41:20 PM	Method:	Standardize Sulfide
Operator:	J Reschl	Sample amount:	0.2000 ml
Instrument:	NEICTitrator	Sample factor:	1.0000
Batch identification:	Standardization		

Start potential: -876.7 mV Start temperature: 21.4 °C

mV	ml
-700.1	0.675

Final results (Recalculated by J Reschl)

Result 1 1081.6571 ml

Method: Standardize Sulfide Unit: mV

Created:	1/5/12 9:05:27 AM		By:	J Reschl	
Last change:	1/20/12 5:14:31 PM		By:	J Reschl	
Dose dynamics:	200.0		Maximum dose:	0.1	% of burette
Burette speed:	120.0	%/min.	Stability:	0.25	mV/s
Max stab. time:	60	seconds	Maximum volume:	4.0	ml
Stop point:	1000.0	mV	No predose		
Filter:	4		IP reject (slope):	80.0	
Direction:	Up		Autoscaling		
Number of IP's:	0		Result unit:	mg/l	
Sample amount by:	Volume		Results by:	Diff.	
Factor 1:	1.0000		Molar weight 1:	32.0660	
Result name 1:	Result 1		Result unit label 1:	ml	
Factor 2:	1.0000		Molar weight 2:	32.0660	
Result name 2:	Result 2		Result unit label 2:	ml	
Factor 3:	1.0000		Molar weight 3:	32.0660	
Result name 3:	Result 3		Result unit label 3:	ml	
Factor 4:	1.0000		Molar weight 4:	32.0660	
Result name 4:	Result 4		Result unit label 4:	ml	

Titrant:	0.01M Cadmium	Last standardisation:	1/5/12 9:07:35 AM
Concentration:	10.0000 mmol/l	Operator:	J Reschl
		Method:	(Entered manually)

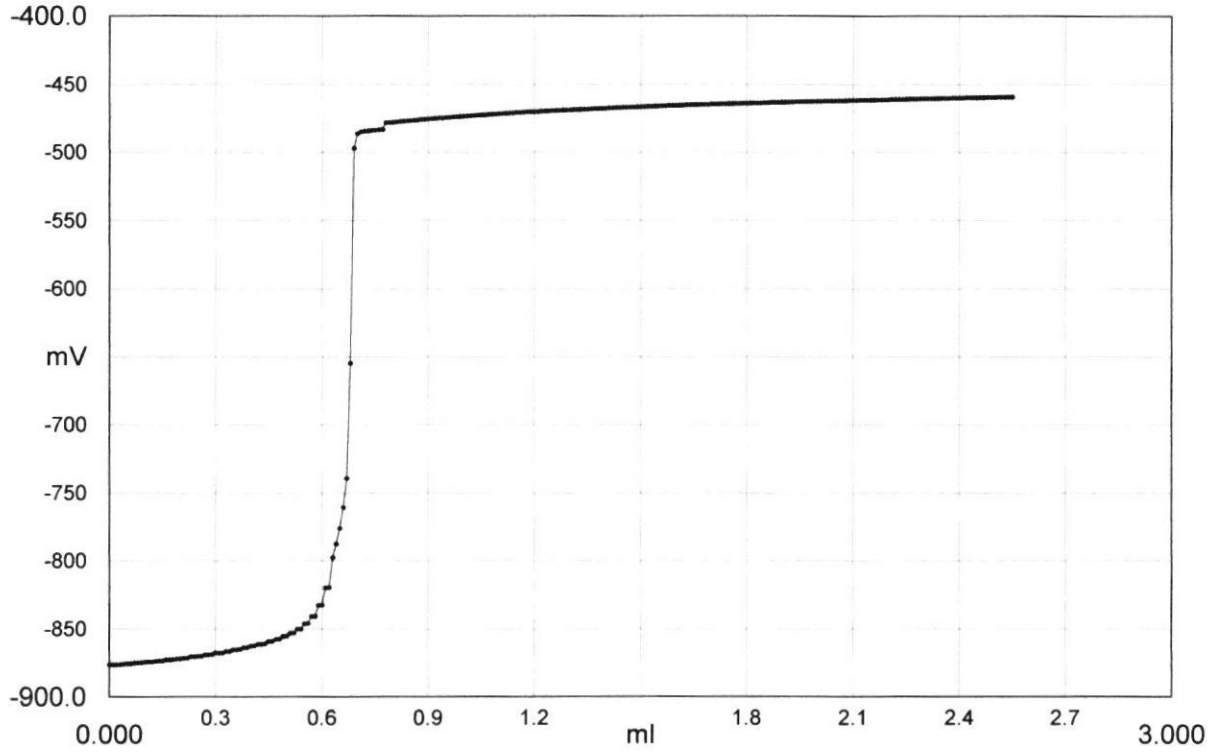
Electrode: Orion 9616BNWP

Reagent addition: (None) Stirring delay: 90 seconds

Blank: Blank volume: 0.0000 ml

Standardize Sulfide | Beaker number 9 | Incr. Inflection point

Sample number:	9	Sample type:	Normal
Identification:	BaS Std	Identification 2:	0.200 mL
Completed:	1/20/12 7:41:20 PM	Method:	Standardize Sulfide



Standardize Sulfide | Beaker number 8 | Incr. Inflection point

Sample number:	8	Sample type:	Normal
Identification:	BaS Std	Identification 2:	0.150 mL
Completed:	1/20/12 7:23:05 PM	Method:	Standardize Sulfide
Operator:	J Reschl	Sample amount:	0.1500 ml
Instrument:	NEICTitrator	Sample factor:	1.0000
Batch identification:	Standardization		

Start potential: -873.6 mV Start temperature: 21.4 °C

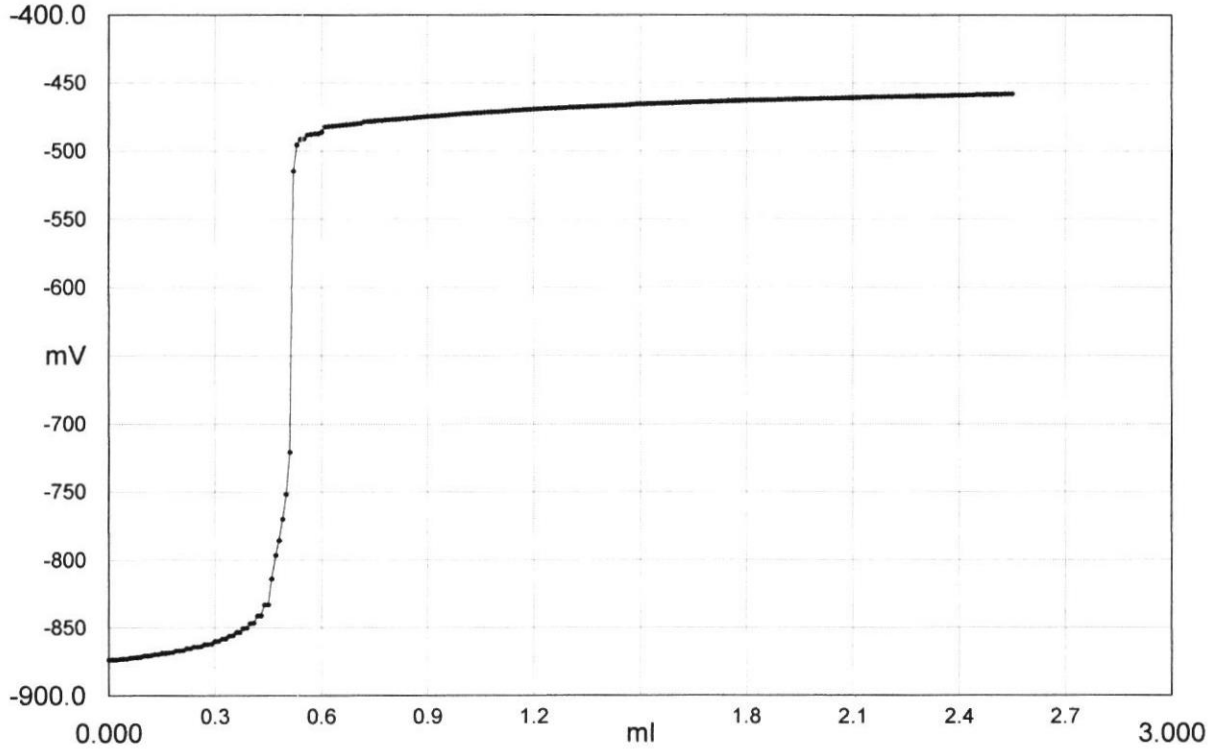
mV	ml	**Final results (Recalculated by J Reschl)**		
-621.2	0.515	Result 1	1100.5814	ml

Method: Standardize Sulfide		Unit:	mV
Created:	1/5/12 9:05:27 AM	By:	J Reschl
Last change:	1/20/12 5:14:31 PM	By:	J Reschl
Dose dynamics:	200.0	Maximum dose:	0.1 % of burette
Burette speed:	120.0 %/min.	Stability:	0.25 mV/s
Max stab. time:	60 seconds	Maximum volume:	4.0 ml
Stop point:	1000.0 mV	No predose	
Filter:	4	IP reject (slope):	70.0
Direction:	Up	Autoscaling	
Number of IP's:	0	Result unit:	mg/l
Sample amount by:	Volume	Results by:	Diff.
Factor 1:	1.0000	Molar weight 1:	32.0660
Result name 1:	Result 1	Result unit label 1:	ml
Factor 2:	1.0000	Molar weight 2:	32.0660
Result name 2:	Result 2	Result unit label 2:	ml
Factor 3:	1.0000	Molar weight 3:	32.0660
Result name 3:	Result 3	Result unit label 3:	ml
Factor 4:	1.0000	Molar weight 4:	32.0660
Result name 4:	Result 4	Result unit label 4:	ml

Titrant:	0.01M Cadmium	Last standardisation:	1/5/12 9:07:35 AM
Concentration:	10.0000 mmol/l	Operator:	J Reschl
		Method:	(Entered manually)
Electrode:	Orion 9616BNWP		
Reagent addition:	(None)	Stirring delay:	90 seconds
Blank:		Blank volume:	0.0000 ml

Standardize Sulfide | Beaker number 8 | Incr. Inflection point

Sample number:	8	Sample type:	Normal
Identification:	BaS Std	Identification 2:	0.150 mL
Completed:	1/20/12 7:23:05 PM	Method:	Standardize Sulfide



Standardize Sulfide | Beaker number 7 | Incr. Inflection point

Sample number:	7	Sample type:	Normal
Identification:	BaS Std	Identification 2:	0.100 mL
Completed:	1/20/12 7:05:16 PM	Method:	Standardize Sulfide
Operator:	J Reschl	Sample amount:	0.1000 ml
Instrument:	NEICTitrator	Sample factor:	1.0000
Batch identification:	Standardization		

Start potential: -855.8 mV Start temperature: 21.4 °C

mV	ml	**Final results (Recalculated by J Reschl)**		
-668.9	0.255	Result 1	818.3531	ml

Method: Standardize Sulfide		Unit:	mV
Created:	1/5/12 9:05:27 AM	By:	J Reschl
Last change:	1/20/12 5:14:31 PM	By:	J Reschl
Dose dynamics:	200.0	Maximum dose:	0.1 % of burette
Burette speed:	120.0 %/min.	Stability:	0.25 mV/s
Max stab. time:	60 seconds	Maximum volume:	4.0 ml
Stop point:	1000.0 mV	No predose	
Filter:	4	IP reject (slope):	400.0
Direction:	Up	Autoscaling	
Number of IP's:	0	Result unit:	mg/l
Sample amount by:	Volume	Results by:	Diff.
Factor 1:	1.0000	Molar weight 1:	32.0660
Result name 1:	Result 1	Result unit label 1:	ml
Factor 2:	1.0000	Molar weight 2:	32.0660
Result name 2:	Result 2	Result unit label 2:	ml
Factor 3:	1.0000	Molar weight 3:	32.0660
Result name 3:	Result 3	Result unit label 3:	ml
Factor 4:	1.0000	Molar weight 4:	32.0660
Result name 4:	Result 4	Result unit label 4:	ml

Titrant:	0.01M Cadmium	Last standardisation:	1/5/12 9:07:35 AM
Concentration:	10.0000 mmol/l	Operator:	J Reschl
		Method:	(Entered manually)
Electrode:	Orion 9616BNWP		
Reagent addition:	(None)	Stirring delay:	90 seconds
Blank:		Blank volume:	0.0000 ml

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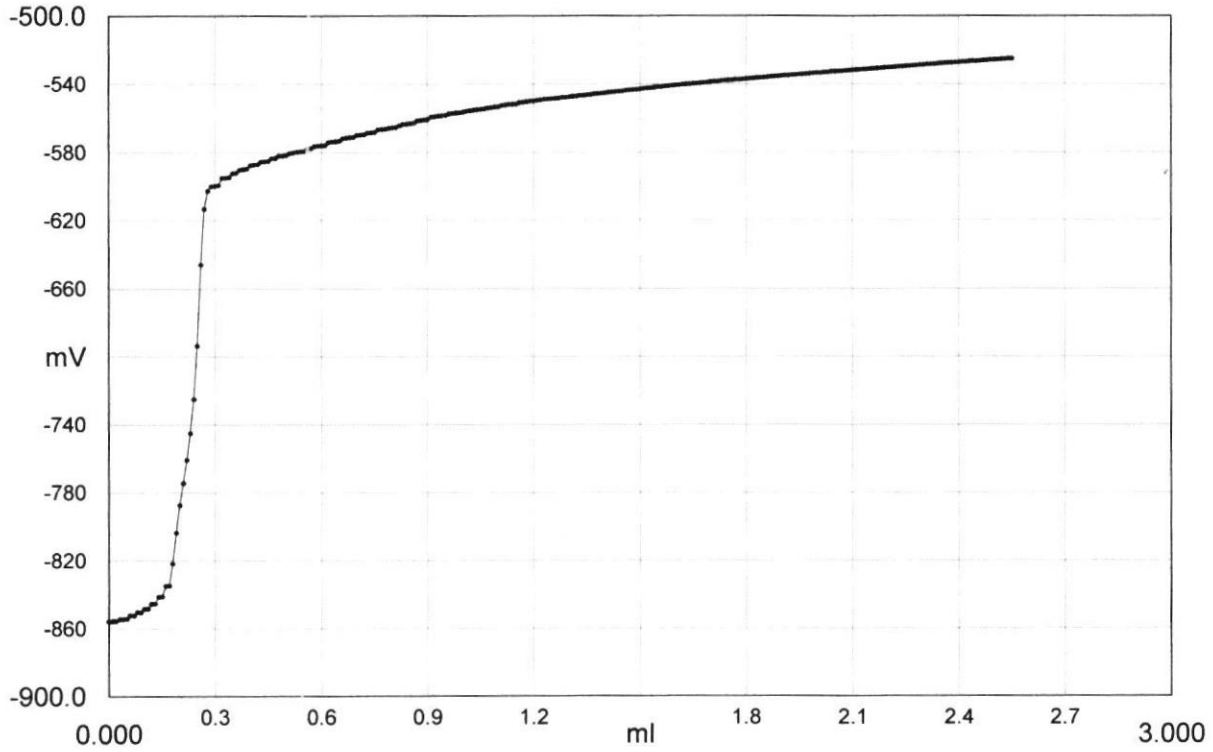
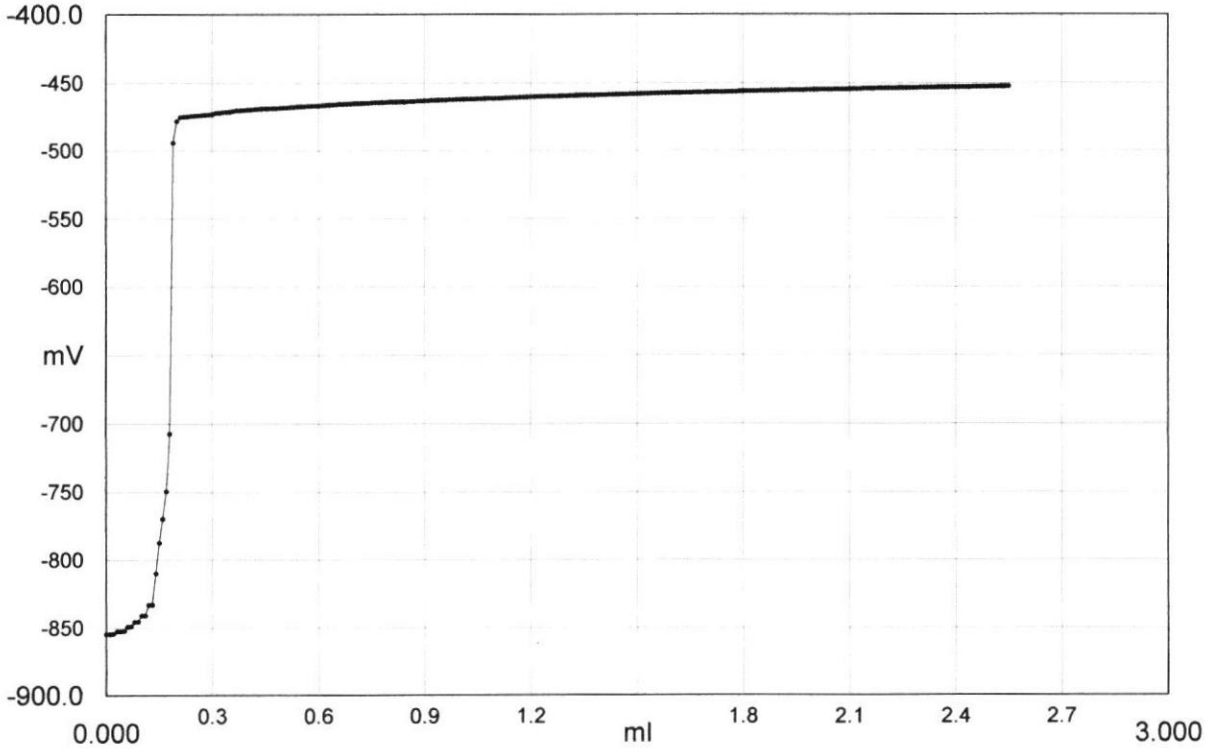
Standardize Sulfide | Beaker number 7 | Incr. Inflection point

Sample number:	7	Sample type:	Normal
Identification:	BaS Std	Identification 2:	0.100 mL
Completed:	1/20/12 7:05:16 PM	Method:	Standardize Sulfide



Standardize Sulfide | Beaker number 6 | Incr. Inflection point

Sample number:	6	Sample type:	Normal
Identification:	BaS Std	Identification 2:	0.050 mL
Completed:	1/20/12 6:44:32 PM	Method:	Standardize Sulfide



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Standardize Sulfide | Beaker number 6 | Incr. Inflection point

Sample number:	6	Sample type:	Normal
Identification:	BaS Std	Identification 2:	0.050 mL
Completed:	1/20/12 6:44:32 PM	Method:	Standardize Sulfide
Operator:	J Reschl	Sample amount:	0.0500 ml
Instrument:	NEICTitrator	Sample factor:	1.0000
Batch identification:	Standardization		

Start potential: -854.6 mV Start temperature: 21.3 °C

mV	ml	**Final results**		
-744.8	0.171	Result 1	1097.5326	ml

Method: Standardize Sulfide		Unit:	mV
Created:	1/5/12 9:05:27 AM	By:	J Reschl
Last change:	1/20/12 5:14:31 PM	By:	J Reschl
Dose dynamics:	200.0	Maximum dose:	0.1 % of burette
Burette speed:	120.0 %/min.	Stability:	0.25 mV/s
Max stab. time:	60 seconds	Maximum volume:	4.0 ml
Stop point:	1000.0 mV	No predose	
Filter:	4	IP reject (slope):	70.0
Direction:	Up	Autoscaling	
Number of IP's:	0	Result unit:	mg/l
Sample amount by:	Volume	Results by:	Diff.
Factor 1:	1.0000	Molar weight 1:	32.0660
Result name 1:	Result 1	Result unit label 1:	ml
Factor 2:	1.0000	Molar weight 2:	32.0660
Result name 2:	Result 2	Result unit label 2:	ml
Factor 3:	1.0000	Molar weight 3:	32.0660
Result name 3:	Result 3	Result unit label 3:	ml
Factor 4:	1.0000	Molar weight 4:	32.0660
Result name 4:	Result 4	Result unit label 4:	ml

Titrant:	0.01M Cadmium	Last standardisation:	1/5/12 9:07:35 AM
Concentration:	10.0000 mmol/l	Operator:	J Reschl
		Method:	(Entered manually)
Electrode:	Orion 9616BNWP		
Reagent addition:	(None)	Stirring delay:	90 seconds
Blank:		Blank volume:	0.0000 ml

Standardize Sulfide | Beaker number 5 | Incr. Inflection point

Sample number:	5	Sample type:	Normal
Identification:	Aqua Solutions	Identification 2:	0.300 mL
Completed:	1/20/12 6:28:25 PM	Method:	Standardize Sulfide
Operator:	J Reschl	Sample amount:	0.3000 ml
Instrument:	NEICTitrator	Sample factor:	1.0000
Batch identification:	Standardization		

Start potential: -880.9 mV Start temperature: 21.3 °C

mV	ml	**Final results**		
-814.9	0.845	Result 1	902.8553	ml
-623.9	0.957	Result 2	119.7699	ml

Method: Standardize Sulfide Unit: mV

Created:	1/5/12 9:05:27 AM	By:	J Reschl
Last change:	1/20/12 5:14:31 PM	By:	J Reschl

Dose dynamics:	200.0		Maximum dose:	0.1	% of burette
Burette speed:	120.0	%/min.	Stability:	0.25	mV/s
Max stab. time:	60	seconds	Maximum volume:	4.0	ml
Stop point:	1000.0	mV	No predose		

Filter:	4	IP reject (slope):	70.0
Direction:	Up	Autoscaling	

Number of IP's:	0	Result unit:	mg/l
Sample amount by:	Volume	Results by:	Diff.

Factor 1:	1.0000	Molar weight 1:	32.0660
Result name 1: Result 1		Result unit label 1: ml	
Factor 2:	1.0000	Molar weight 2:	32.0660
Result name 2: Result 2		Result unit label 2: ml	
Factor 3:	1.0000	Molar weight 3:	32.0660
Result name 3: Result 3		Result unit label 3: ml	
Factor 4:	1.0000	Molar weight 4:	32.0660
Result name 4: Result 4		Result unit label 4: ml	

Titrant:	0.01M Cadmium	Last standardisation:	1/5/12 9:07:35 AM
Concentration:	10.0000 mmol/l	Operator:	J Reschl
		Method:	(Entered manually)

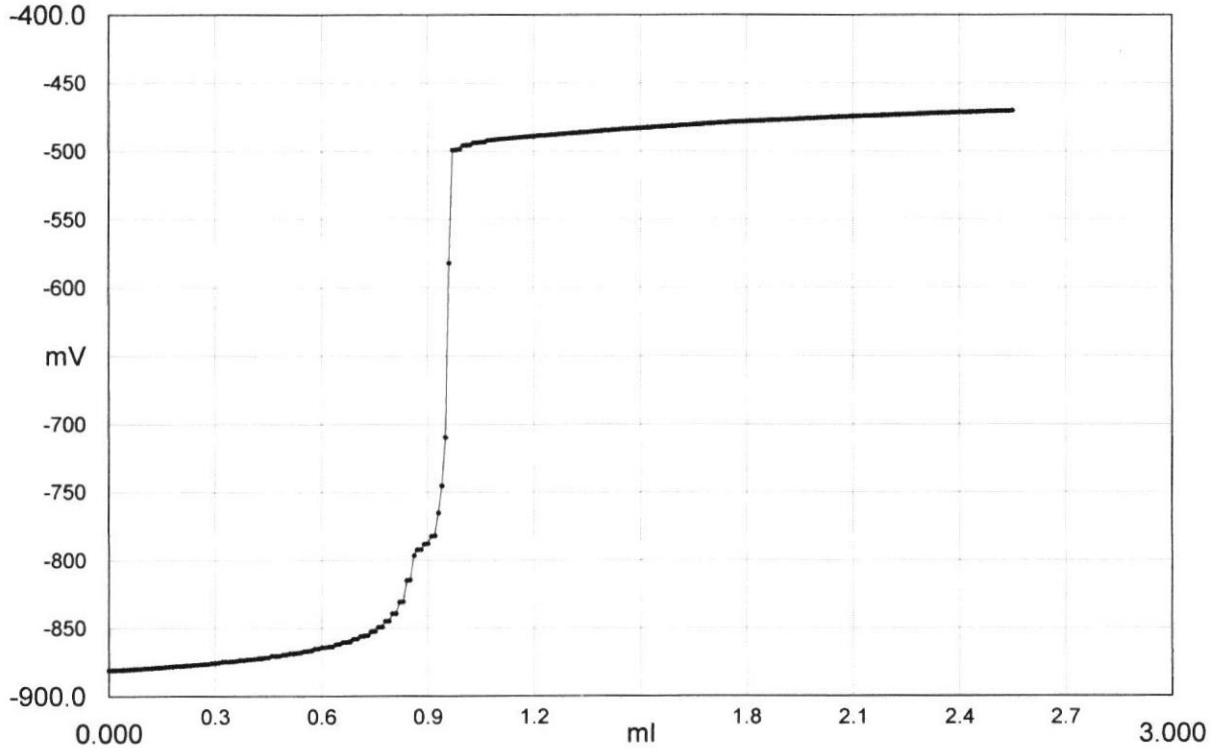
Electrode: Orion 9616BNWP

Reagent addition: (None) Stirring delay: 90 seconds

Blank: Blank volume: 0.0000 ml

Standardize Sulfide | Beaker number 5 | Incr. Inflection point

Sample number:	5	Sample type:	Normal
Identification:	Aqua Solutions	Identification 2:	0.300 mL
Completed:	1/20/12 6:28:25 PM	Method:	Standardize Sulfide



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Standardize Sulfide | Beaker number 4 | Incr. Inflection point

Sample number:	4	Sample type:	Normal
Identification:	Aqua Solutions	Identification 2:	0.250 mL
Completed:	1/20/12 6:10:32 PM	Method:	Standardize Sulfide
Operator:	J Reschl	Sample amount:	0.2500 ml
Instrument:	NEICTitrator	Sample factor:	1.0000
Batch identification:	Standardization		

Start potential: -878.5 mV Start temperature: 21.3 °C

mV	ml
-798.8	0.708
-711.8	0.763

Final results

Result 1	908.4598	ml
Result 2	70.6095	ml

Method: Standardize Sulfide Unit: mV

Created:	1/5/12 9:05:27 AM	By:	J Reschl
Last change:	1/20/12 5:14:31 PM	By:	J Reschl

Dose dynamics:	200.0		Maximum dose:	0.1	% of burette
Burette speed:	120.0	%/min.	Stability:	0.25	mV/s
Max stab. time:	60	seconds	Maximum volume:	4.0	ml
Stop point:	1000.0	mV	No predose		

Filter:	4	IP reject (slope):	70.0
Direction:	Up	Autoscaling	

Number of IP's:	0	Result unit:	mg/l
Sample amount by:	Volume	Results by:	Diff.

Factor 1:	1.0000	Molar weight 1:	32.0660
Result name 1:	Result 1	Result unit label 1:	ml
Factor 2:	1.0000	Molar weight 2:	32.0660
Result name 2:	Result 2	Result unit label 2:	ml
Factor 3:	1.0000	Molar weight 3:	32.0660
Result name 3:	Result 3	Result unit label 3:	ml
Factor 4:	1.0000	Molar weight 4:	32.0660
Result name 4:	Result 4	Result unit label 4:	ml

Titrant:	0.01M Cadmium	Last standardisation:	1/5/12 9:07:35 AM
Concentration:	10.0000 mmol/l	Operator:	J Reschl
		Method:	(Entered manually)

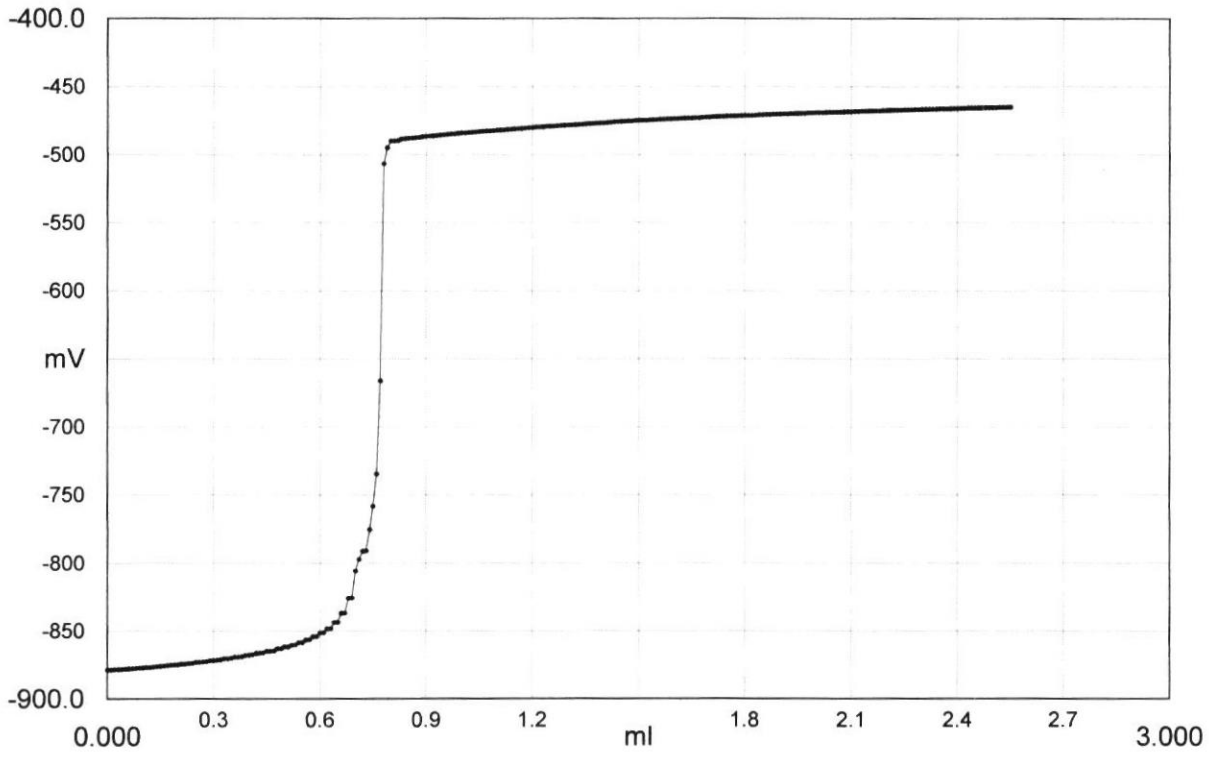
Electrode: Orion 9616BNWP

Reagent addition: (None) Stirring delay: 90 seconds

Blank: Blank volume: 0.0000 ml

Standardize Sulfide | Beaker number 4 | Incr. Inflection point

Sample number:	4	Sample type:	Normal
Identification:	Aqua Solutions	Identification 2:	0.250 mL
Completed:	1/20/12 6:10:32 PM	Method:	Standardize Sulfide



Standardize Sulfide | Beaker number 3 | Incr. Inflection point

Sample number:	3	Sample type:	Normal
Identification:	Aqua Solutions	Identification 2:	0.200 mL
Completed:	1/20/12 5:52:51 PM	Method:	Standardize Sulfide
Operator:	J Reschl	Sample amount:	0.2000 ml
Instrument:	NEICTitrator	Sample factor:	1.0000
Batch identification:	Standardization		

Start potential: -875.5 mV Start temperature: 21.4 °C

mV	ml	**Final results**		
-793.2	0.565	Result 1	906.3831	ml
-617.1	0.625	Result 2	95.2654	ml

Method: Standardize Sulfide Unit: mV

Created:	1/5/12 9:05:27 AM	By:	J Reschl
Last change:	1/20/12 5:14:31 PM	By:	J Reschl

Dose dynamics:	200.0		Maximum dose:	0.1	% of burette
Burette speed:	120.0	%/min.	Stability:	0.25	mV/s
Max stab. time:	60	seconds	Maximum volume:	4.0	ml
Stop point:	1000.0	mV	No predose		

Filter:	4	IP reject (slope):	70.0
Direction:	Up	Autoscaling	

Number of IP's:	0	Result unit:	mg/l
Sample amount by:	Volume	Results by:	Diff.

Factor 1:	1.0000	Molar weight 1:	32.0660
Result name 1: Result 1		Result unit label 1: ml	
Factor 2:	1.0000	Molar weight 2:	32.0660
Result name 2: Result 2		Result unit label 2: ml	
Factor 3:	1.0000	Molar weight 3:	32.0660
Result name 3: Result 3		Result unit label 3: ml	
Factor 4:	1.0000	Molar weight 4:	32.0660
Result name 4: Result 4		Result unit label 4: ml	

Titrant:	0.01M Cadmium	Last standardisation:	1/5/12 9:07:35 AM
Concentration:	10.0000 mmol/l	Operator:	J Reschl
		Method:	(Entered manually)

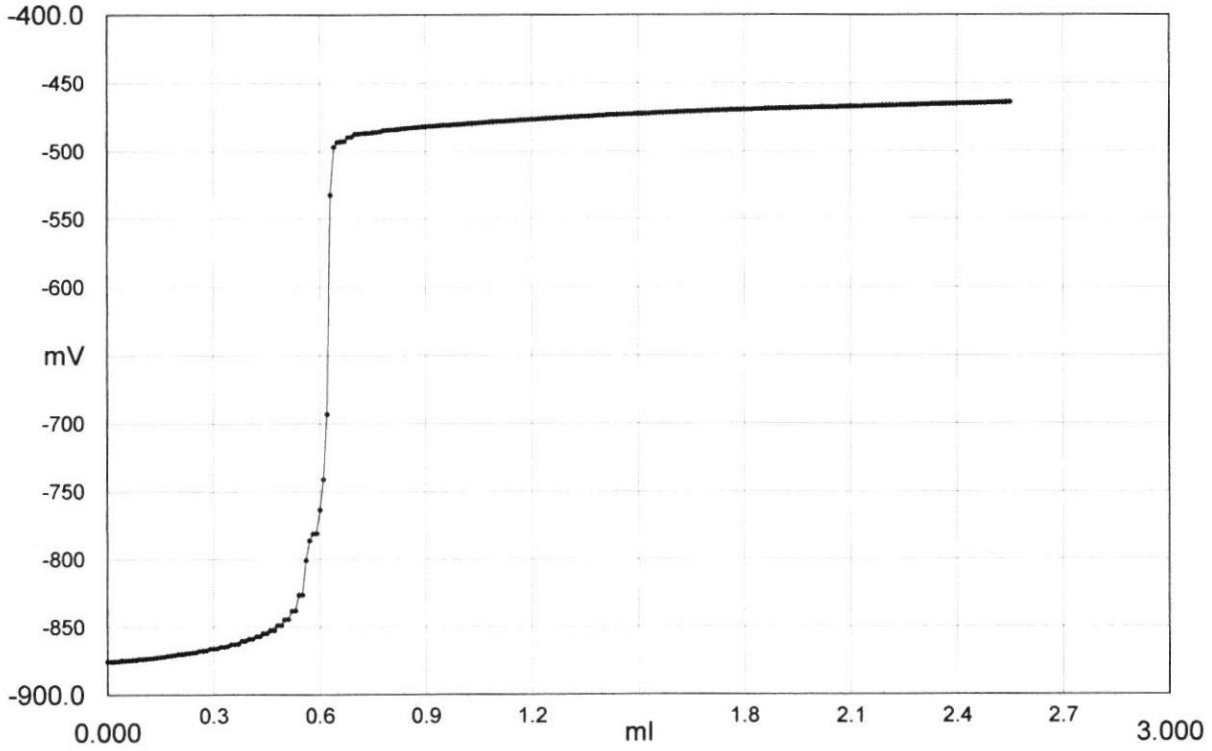
Electrode: Orion 9616BNWP

Reagent addition: (None) Stirring delay: 90 seconds

Blank: Blank volume: 0.0000 ml

Standardize Sulfide | Beaker number 3 | Incr. Inflection point

Sample number:	3	Sample type:	Normal
Identification:	Aqua Solutions	Identification 2:	0.200 mL
Completed:	1/20/12 5:52:51 PM	Method:	Standardize Sulfide



Standardize Sulfide | Beaker number 2 | Incr. Inflection point

Sample number:	2	Sample type:	Normal
Identification:	Aqua Solutions	Identification 2:	0.150 mL
Completed:	1/20/12 5:35:01 PM	Method:	Standardize Sulfide
Operator:	J Reschl	Sample amount:	0.1500 ml
Instrument:	NEICTitrator	Sample factor:	1.0000
Batch identification:	Standardization		

Start potential: -868.0 mV Start temperature: 21.3 °C

mV	ml
-808.4	0.438
-631.9	0.505

Final results (Recalculated by J Reschl)

Result 1	936.0432	ml
Result 2	144.4585	ml

Method: Standardize Sulfide Unit: mV

Created:	1/5/12 9:05:27 AM	By:	J Reschl
Last change:	1/20/12 5:14:31 PM	By:	J Reschl

Dose dynamics:	200.0		Maximum dose:	0.1	% of burette
Burette speed:	120.0	%/min.	Stability:	0.25	mV/s
Max stab. time:	60	seconds	Maximum volume:	4.0	ml
Stop point:	1000.0	mV	No predose		

Filter:	3	IP reject (slope):	70.0
Direction:	Up	Autoscaling	

Number of IP's:	0	Result unit:	mg/l
Sample amount by:	Volume	Results by:	Diff.

Factor 1:	1.0000	Molar weight 1:	32.0660
Result name 1:	Result 1	Result unit label 1:	ml
Factor 2:	1.0000	Molar weight 2:	32.0660
Result name 2:	Result 2	Result unit label 2:	ml
Factor 3:	1.0000	Molar weight 3:	32.0660
Result name 3:	Result 3	Result unit label 3:	ml
Factor 4:	1.0000	Molar weight 4:	32.0660
Result name 4:	Result 4	Result unit label 4:	ml

Titrant:	0.01M Cadmium	Last standardisation:	1/5/12 9:07:35 AM
Concentration:	10.0000 mmol/l	Operator:	J Reschl
		Method:	(Entered manually)

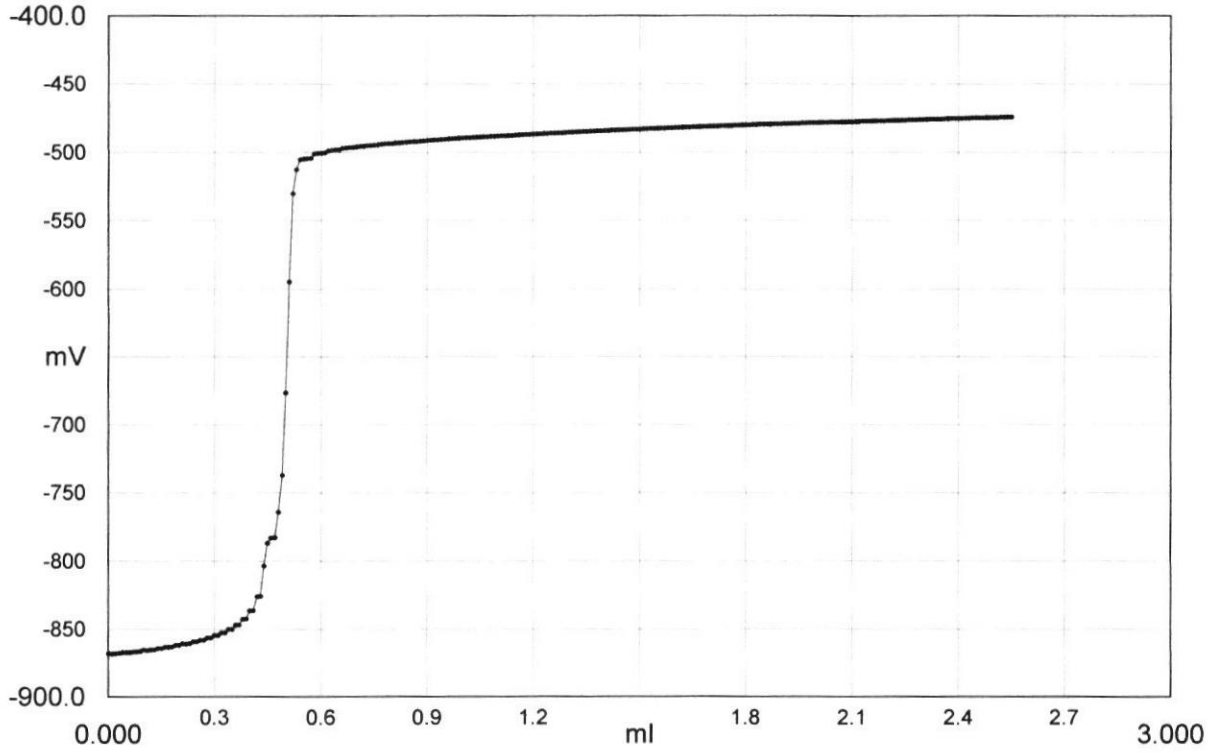
Electrode: Orion 9616BNWP

Reagent addition: (None) Stirring delay: 90 seconds

Blank: Blank volume: 0.0000 ml

Standardize Sulfide | Beaker number 2 | Incr. Inflection point

Sample number:	2	Sample type:	Normal
Identification:	Aqua Solutions	Identification 2:	0.150 mL
Completed:	1/20/12 5:35:01 PM	Method:	Standardize Sulfide



JJR VP0973 05/08/2012

Standardize Sulfide | Beaker number 1 | Incr. Inflection point

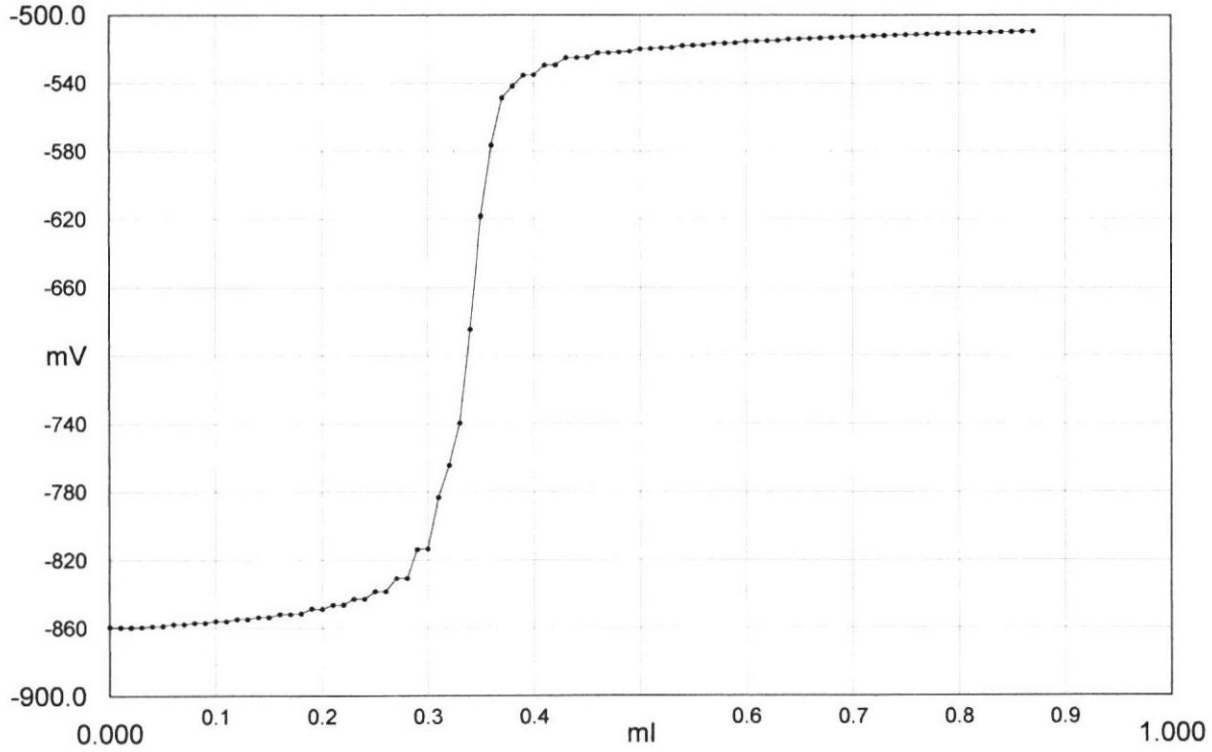
Sample number:	1	Sample type:	Normal
Identification:	Aqua Solutions	Identification 2:	0.100 mL
Completed:	1/20/12 5:12:58 PM	Method:	Standardize Sulfide
Operator:	J Reschl	Sample amount:	0.1000 ml
Instrument:	NEICTitrator	Sample factor:	1.0000
Batch identification:	Standardization		

Start potential: -859.4 mV Start temperature: 21.3 °C

mV	ml	**Final results**		
-663.2	0.343	Result 1	1100.6415	ml

Method: Standardize Sulfide		Unit:	mV
Created:	1/5/12 9:05:27 AM	By:	J Reschl
Last change:	1/20/12 4:52:05 PM	By:	J Reschl
Dose dynamics:	200.0	Maximum dose:	0.1 % of burette
Burette speed:	120.0 %/min.	Stability:	0.25 mV/s
Max stab. time:	60 seconds	Maximum volume:	6.0 ml
Stop point:	1000.0 mV	No predose	
Filter:	4	IP reject (slope):	70.0
Direction:	Up	Autoscaling	
Number of IP's:	0	Result unit:	mg/l
Sample amount by:	Volume	Results by:	Diff.
Factor 1:	1.0000	Molar weight 1:	32.0660
Result name 1: Result 1		Result unit label 1: ml	
Factor 2:	1.0000	Molar weight 2:	32.0660
Result name 2: Result 2		Result unit label 2: ml	
Factor 3:	1.0000	Molar weight 3:	32.0660
Result name 3: Result 3		Result unit label 3: ml	
Factor 4:	1.0000	Molar weight 4:	32.0660
Result name 4: Result 4		Result unit label 4: ml	

Titrant:	0.01M Cadmium	Last standardisation:	1/5/12 9:07:35 AM
Concentration:	10.0000 mmol/l	Operator:	J Reschl
		Method:	(Entered manually)
Electrode:	Orion 9616BNWP		
Reagent addition:	(None)	Stirring delay:	90 seconds
Blank:		Blank volume:	0.0000 ml

Standardize Sulfide | Beaker number 1 | Incr. Inflection point

Sample number:	1	Sample type:	Normal
Identification:	Aqua Solutions	Identification 2:	0.100 mL
Completed:	1/20/12 5:12:58 PM	Method:	Standardize Sulfide