

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Zimmer Biomet **SDG No.:** Q1967
Contract: ZIMM01 **Lab Code:** CHEM **Case No.:** Q1967 **SAS No.:** Q1967
Initial Calibration Source: EPA
Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV01	Zinc	1010	1000	101	95 - 105	P	05/12/2025	11:57	LB135744

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Zimmer Biomet **SDG No.:** Q1967
Contract: ZIMM01 **Lab Code:** CHEM **Case No.:** Q1967 **SAS No.:** Q1967
Initial Calibration Source: EPA
Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
LLICV01	Zinc	43.1	40.0	108	80 - 120	P	05/12/2025	12:05	LB135744

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Zimmer Biomet **SDG No.:** Q1967
Contract: ZIMM01 **Lab Code:** CHEM **Case No.:** Q1967 **SAS No.:** Q1967
Initial Calibration Source: EPA
Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV01	Zinc	2550	2500	102	90 - 110	P	05/12/2025	12:41	LB135744
CCV02	Zinc	2460	2500	98	90 - 110	P	05/12/2025	14:04	LB135744
CCV03	Zinc	2420	2500	97	90 - 110	P	05/12/2025	14:55	LB135744
CCV04	Zinc	16.7	2500	0	90 - 110	P	05/12/2025	16:09	LB135744

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Zimmer Biomet **SDG No.:** Q1967
Contract: ZIMM01 **Lab Code:** CHEM **Case No.:** Q1967 **SAS No.:** Q1967
Initial Calibration Source: EPA
Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV01	Zinc	983	1000	98	95 - 105	P	05/13/2025	12:33	LB135756

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Zimmer Biomet **SDG No.:** Q1967
Contract: ZIMM01 **Lab Code:** CHEM **Case No.:** Q1967 **SAS No.:** Q1967
Initial Calibration Source: EPA
Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
LLICV01	Zinc	41.9	40.0	105	80 - 120	P	05/13/2025	12:50	LB135756

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Zimmer Biomet **SDG No.:** Q1967
Contract: ZIMM01 **Lab Code:** CHEM **Case No.:** Q1967 **SAS No.:** Q1967
Initial Calibration Source: EPA
Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV01	Zinc	2480	2500	99	90 - 110	P	05/13/2025	13:21	LB135756
CCV02	Zinc	2390	2500	96	90 - 110	P	05/13/2025	14:52	LB135756
CCV03	Zinc	2480	2500	99	90 - 110	P	05/13/2025	16:12	LB135756
CCV04	Zinc	2490	2500	100	90 - 110	P	05/13/2025	17:40	LB135756
CCV05	Zinc	2480	2500	99	90 - 110	P	05/13/2025	18:35	LB135756
CCV06	Zinc	2440	2500	97	90 - 110	P	05/13/2025	19:20	LB135756
CCV07	Zinc	2440	2500	98	90 - 110	P	05/13/2025	20:06	LB135756
CCV08	Zinc	2440	2500	97	90 - 110	P	05/13/2025	20:52	LB135756
CCV09	Zinc	2410	2500	96	90 - 110	P	05/13/2025	21:38	LB135756
CCV10	Zinc	2390	2500	96	90 - 110	P	05/13/2025	22:25	LB135756