

Supplementary Materials: The Growth of Gypsum in the Presence of Hexavalent Chromium: A Multiscale Study

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Table S1. Position and relative intensities (in parenthesis) of the main reflections in the XRD patterns collected from the samples.

Exp. Id.	(020)	(120)	(031)	(140)	($\bar{1}$ 22)	($\bar{2}$ 11)	(022)
DP-1	11.645 (100)	20.734 (7.03)	23.393 (12.51)	29.112 (10.63)	31.106 (0.79)	32.088 (0.24)	33.356 (0.46)
DP-2	11.643 (100)	20.739 (8.16)	23.395 (12.16)	29.115 (11.89)	31.106 (0.99)	32.093 (0.31)	33.367 (0.78)
DP-3	11.640 (100)	20.729 (6.43)	23.385 (11.3)	29.104 (9.32)	31.093 (0.82)	32.075 (0.24)	33.353 (0.63)
DP-4	11.648 (100)	20.736 (6.17)	23.390 (11.52)	29.109 (9.77)	31.099 (0.85)	32.078 (0.22)	32.075 (0.65)
DP-5	11.629 (100)	20.725 (3.37)	23.365 (10.61)	29.085 (6.68)	31.072 (0.78)	32.750 (0.17)	33.350 (0.36)
DP-6	11.624 (100)	20.711 (3.94)	23.354 (9.29)	29.074 (5.72)	31.055 (0.76)	32.035 (0.18)	33.342 (0.67)
DP-7	11.623 (100)	20.713 (4.96)	23.346 (8.65)	29.067 (6.51)	31.037 (0.85)	32.011 (0.17)	33.344 (0.81)
DP-8	11.604 (100)	20.693 (8.56)	23.320 (8.14)	29.041 (8.06)	31.005 (1.81)	31.985 (0.37)	33.327 (1.8)
DP-9	11.605 (100)	20.698 (14.98)	23.321 (7.25)	29.046 (10.91)	31.009 (2.87)	31.986 (0.71)	33.332 (3.1)
DP-10	11.596 (100)	20.689 (27.37)	23.305 (8.1)	29.031 (16.86)	30.980 (5.68)	31.956 (1.35)	33.324 (5.52)



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