

Report No.: AGC15789230601-003

(4)	Boiling-water-extraction:	X	represents the	e results	s of	the	tested	sampl	le)	į
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Number	Colorimetric result (Cr(VI) concentration)	Judgement
1	X<0.1µg/cm <sup>2</sup>	Negative
2	0.1µg/cm <sup>2</sup> ≤X≤0.13µg/cm <sup>2</sup>	Uncertainty
3	X>0.13µg/cm <sup>2</sup>	Positive

Negative indicates the absence of Cr(VI) on the tested areas concentration is below the limit of quantification. The coating is considered a non-Cr(VI) based coating.

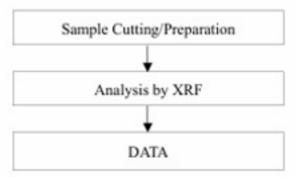
Uncertainty indicates the absence of Cr(VI) on the tested areas unavoidable coating variations may influence the determination.

Positive indicates the presence of Cr(VI) on the tested areas concentration is above the limit of quantification and the statistical margin of error. The sample coating is considered to contain Cr(VI).

Storage conditions and production date of the tested sample are unavailable and thus result of Cr(VI) represent status of the sample at the time of testing.

(5) Disclaimers: This XRF Scanning report is for reference purposes only. The applicant shall make its/his/her own judgment as to whether the information provided in this XRF screening report is sufficient for its/his/her purposes. The result shown in this XRF scanning report will differ based on various factors, including but not limited to, the sample size, thickness, area, surface flatness, equipment parameters and matrix effect (e.g. plastic, rubber, metal, glass, ceramic etc.). Further wet chemical pre-treatment with relevant chemical equipment analysis are required to obtain quantitative data.

## Test Flow Chart of XRF



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