

DIAGNOSTICA PER I BENI CULTURALI

MEDIA, ARTI, CULTURE, SPETTACOLO
(LM-65)

Università di Teramo

Cecilia Paolini

Università di Teramo



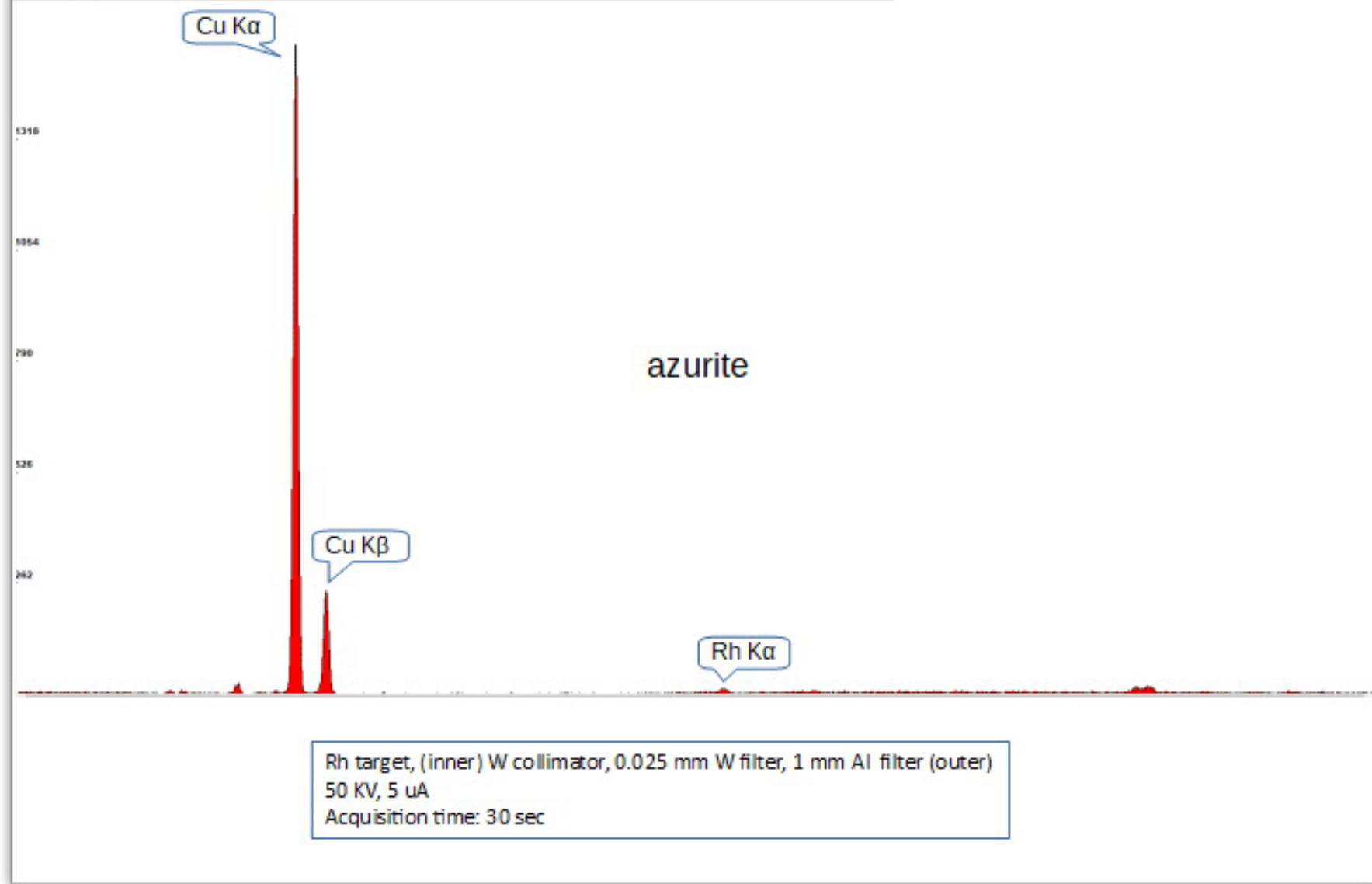
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TABELLE DI LETTURA XRF

XRF Spectroscopy

Pigments: azurite

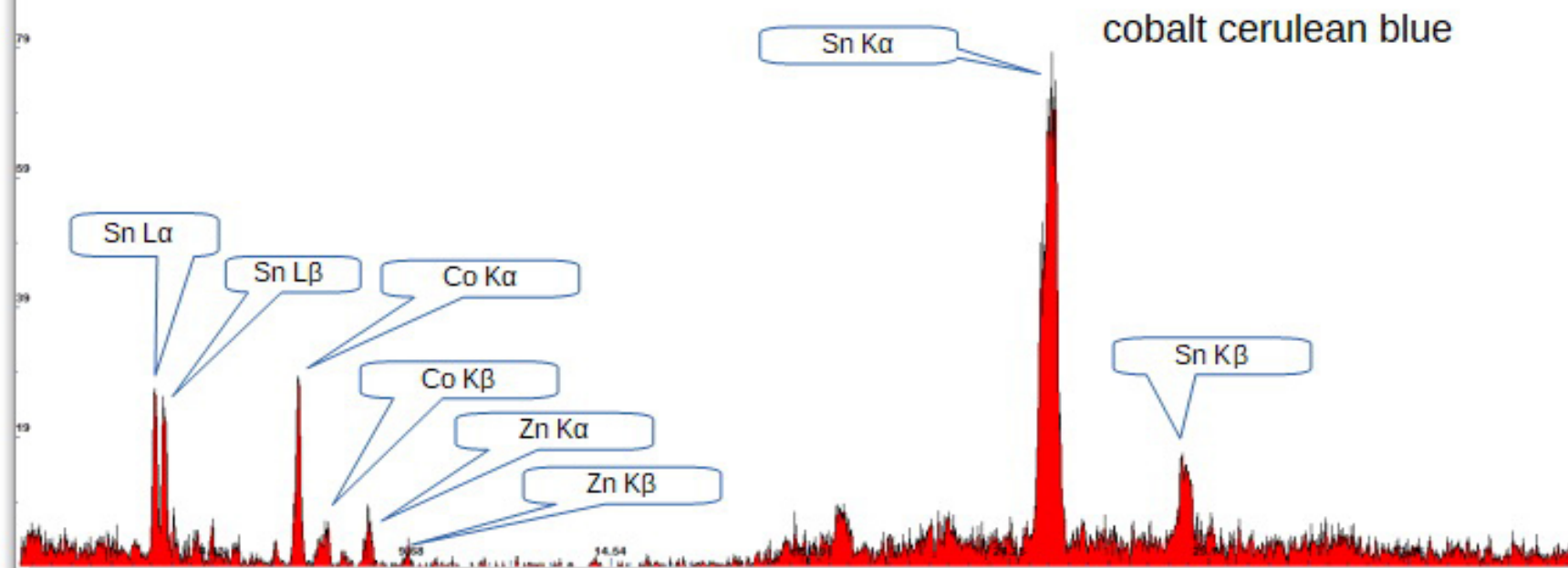


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XRF Spectroscopy

Pigments: cobalt cerulean blue



Rh target, (inner) W collimator, 0.025 mm W filter, 1 mm Al filter (outer)
50 KV, 5 μ A
Acquisition time: 30 sec

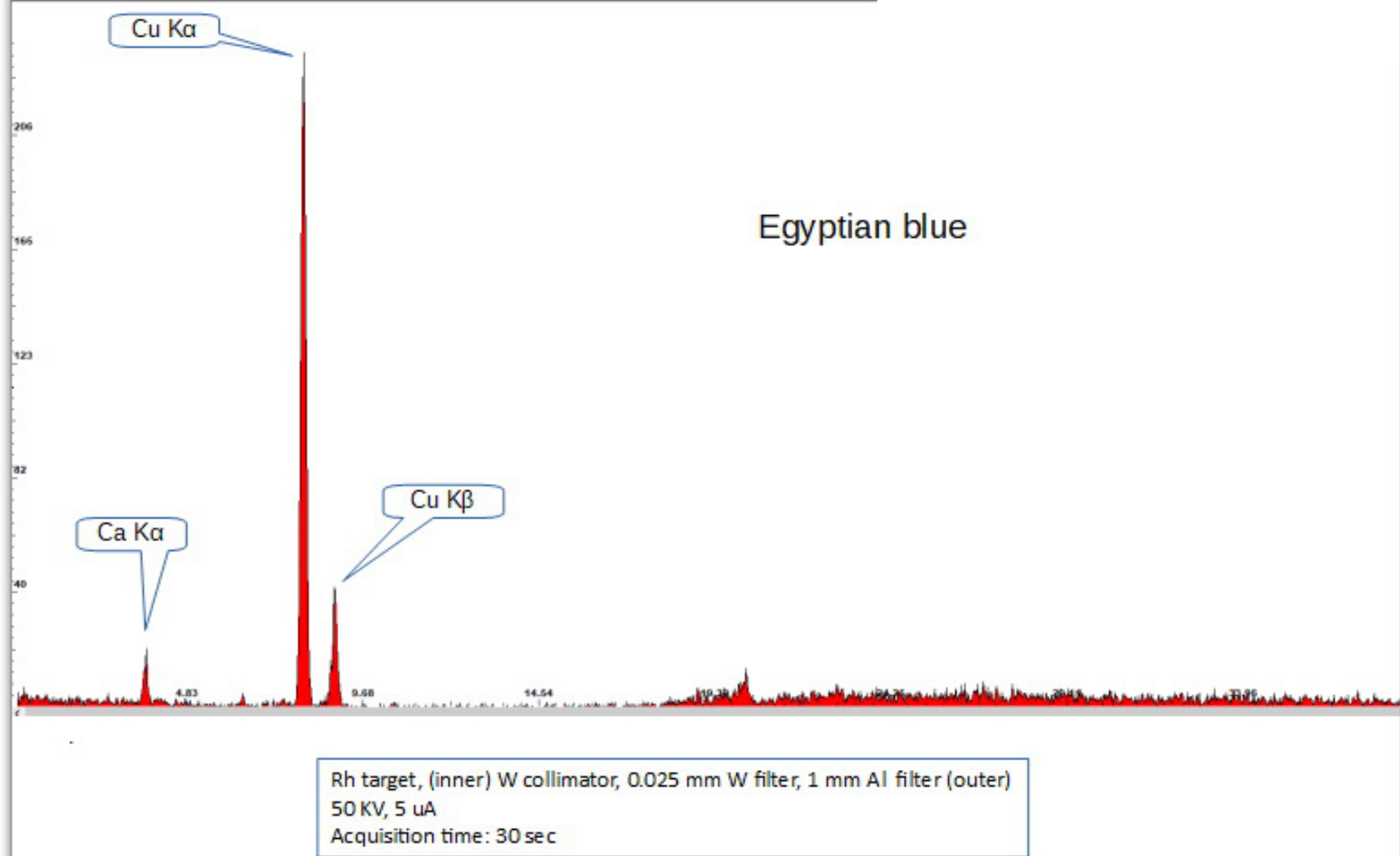


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XRF Spectroscopy

Pigments: egyptian blue

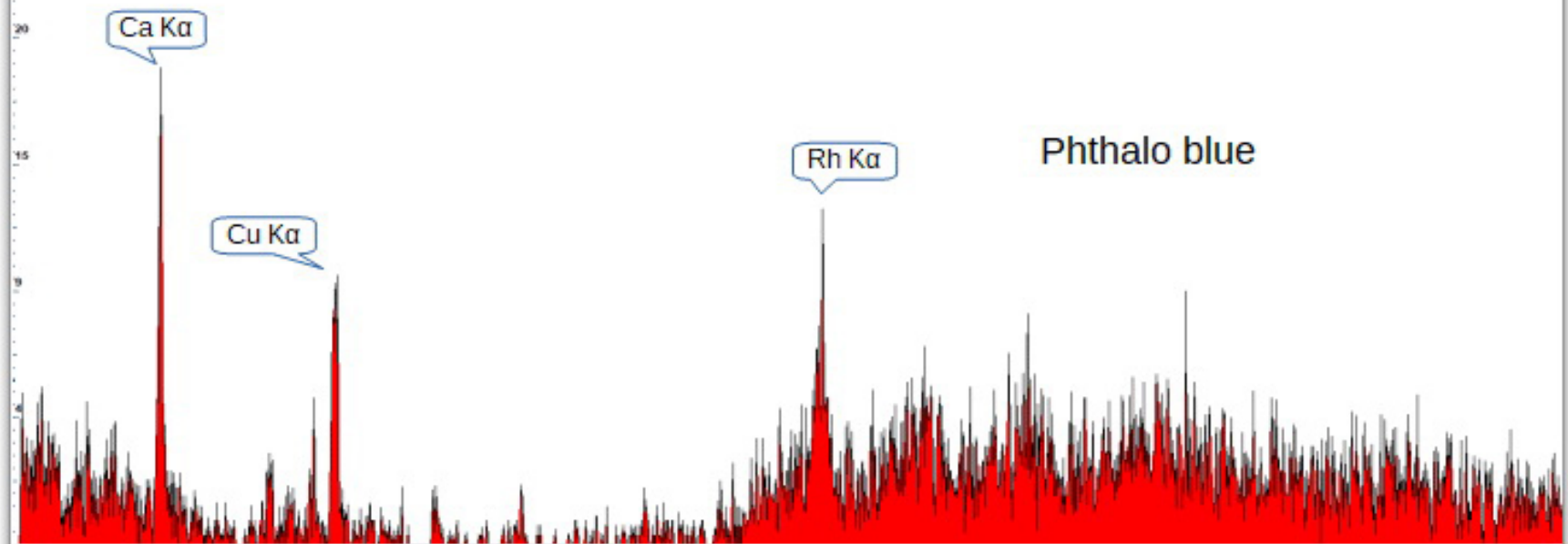


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XRF Spectroscopy

Pigments: phthalo blue



Rh target, (inner) W collimator, 0.025 mm W filter, 1 mm Al filter (outer)
50 KV, 5 μ A
Acquisition time: 30 sec

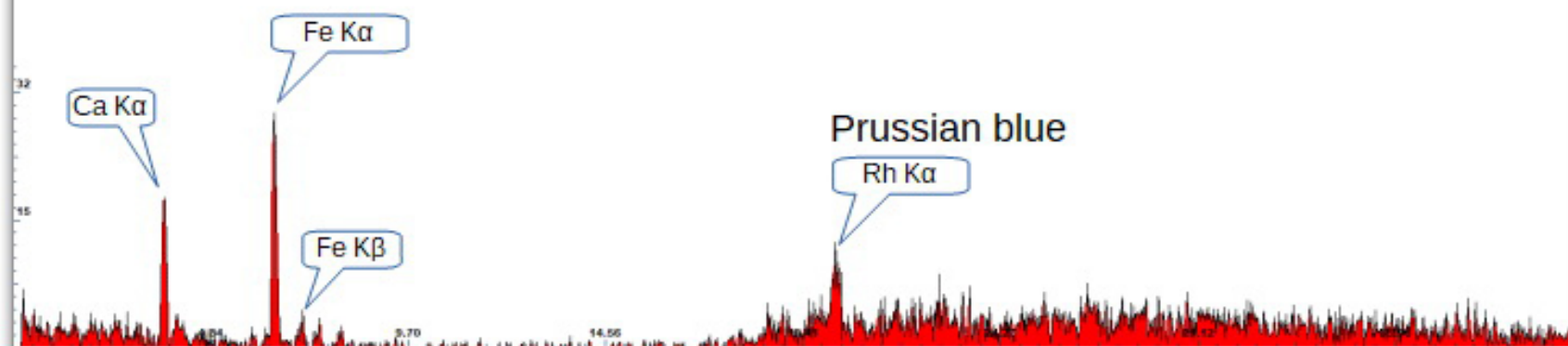


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XRF Spectroscopy

Pigments: prussian blue



Rh target, (inner) W collimator, 0.025 mm W filter, 1 mm Al filter (outer)
50 kV, 5 μ A
Acquisition time: 30 sec

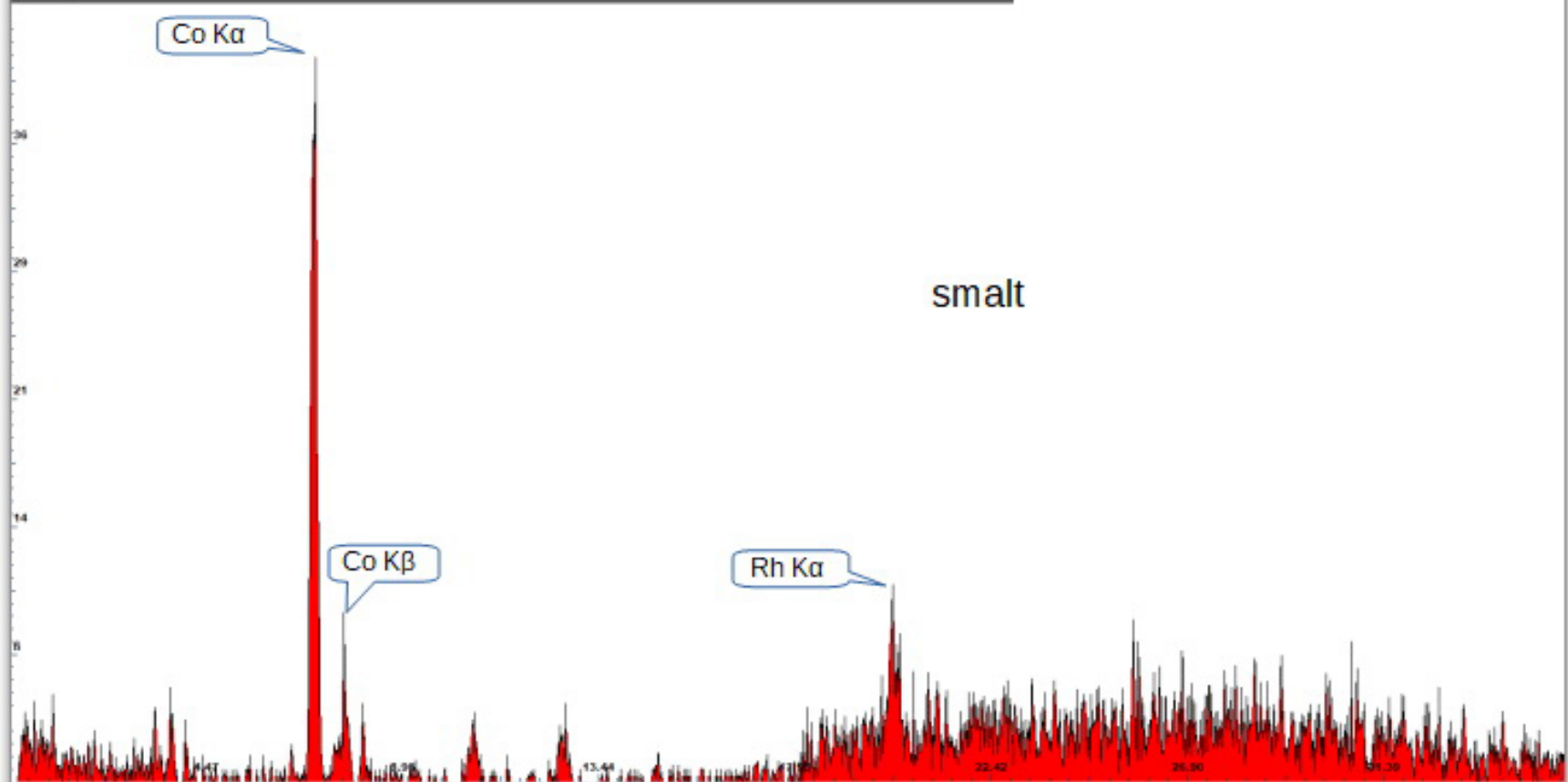


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Reflectance Spectroscopy

Pigments: smalt



Rh target, (inner) W collimator, 0.025 mm W filter, 1 mm Al filter (outer)
50 kV, 5 μ A
Acquisition time: 30 sec

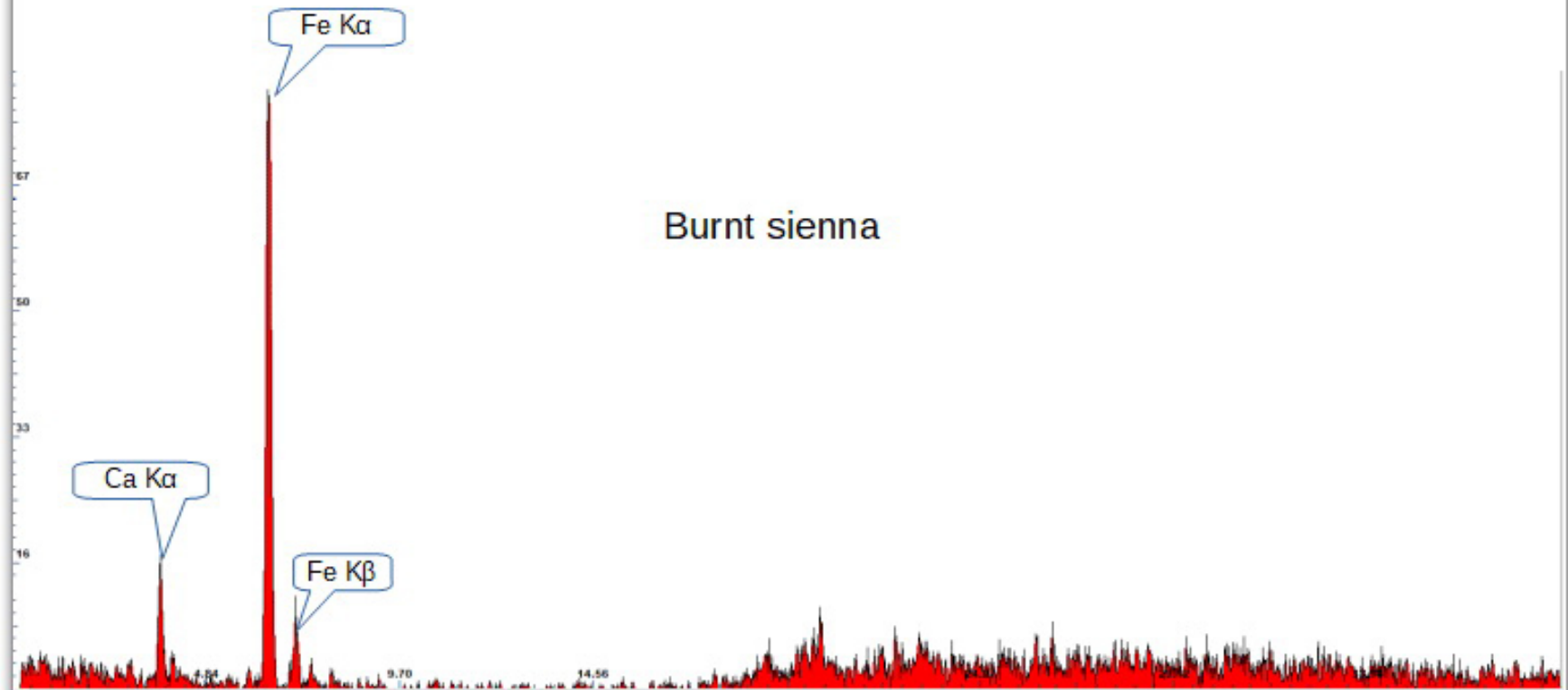


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XRF Spectroscopy

Pigments: burnt sienna



Rh target, (inner) W collimator, 0.025 mm W filter, 1 mm Al filter (outer)
50 KV, 5 uA
Acquisition time: 30 sec

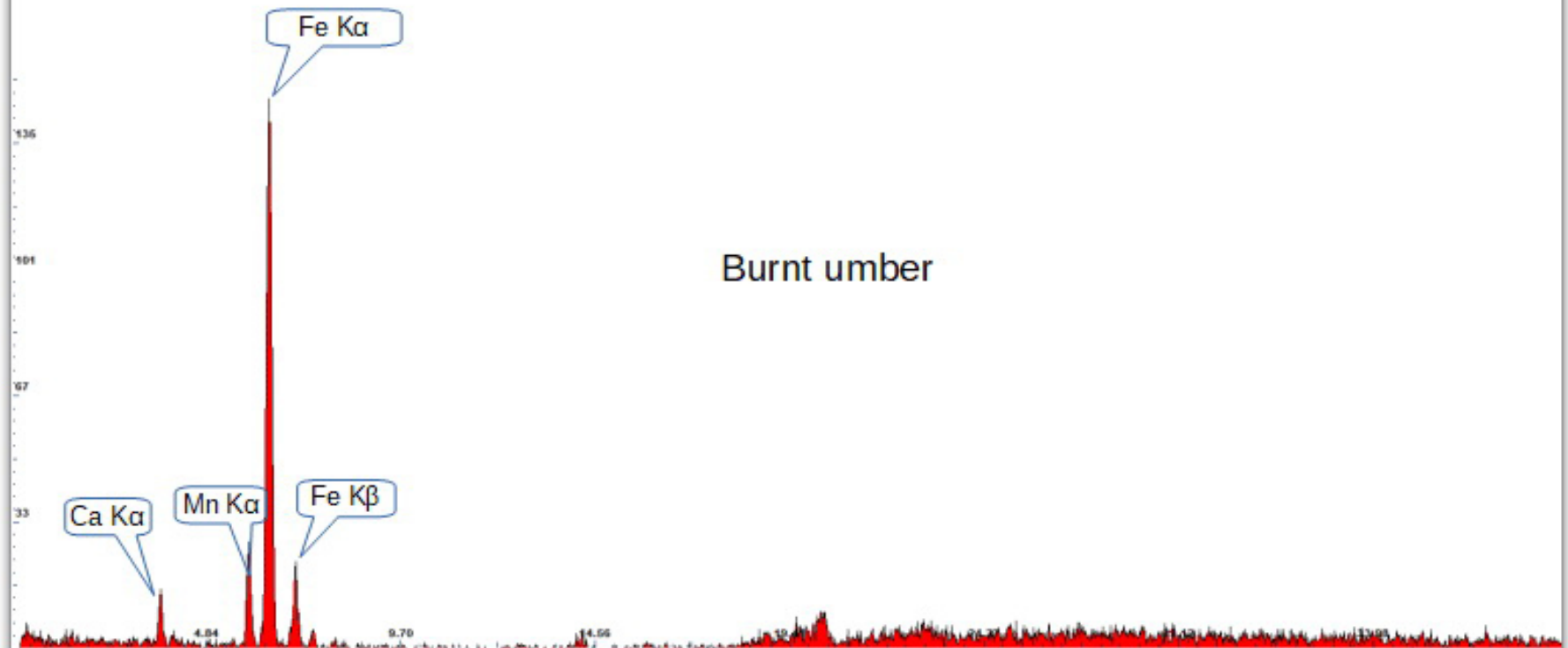


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XRF Spectroscopy

Pigments: burnt umber



Rh target, (inner) W collimator, 0.025 mm W filter, 1 mm Al filter (outer)
50 KV, 5 μ A
Acquisition time: 30 sec

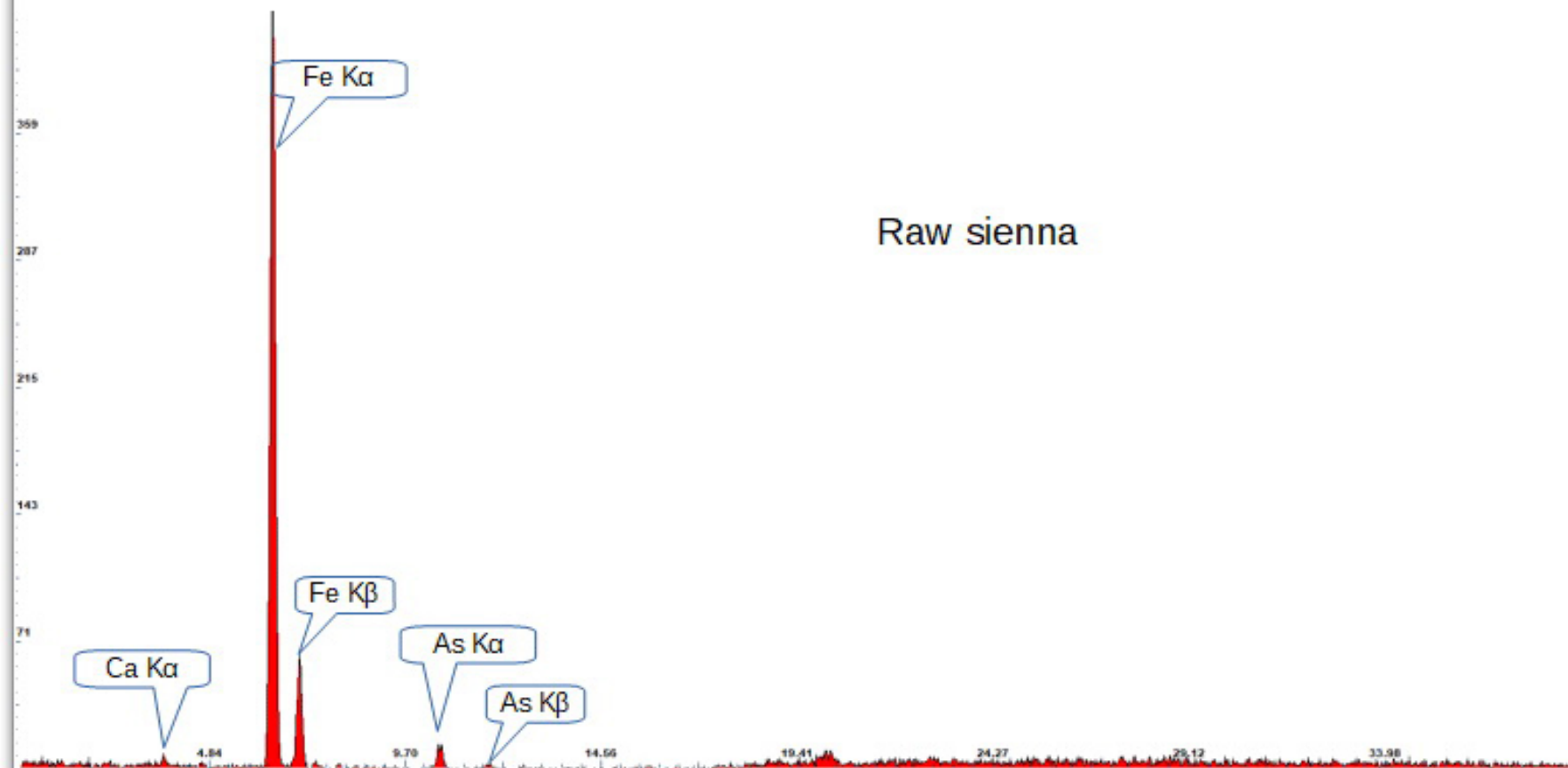


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XRF Spectroscopy

Pigments: raw sienna



Rh target, (inner) W collimator, 0.025 mm W filter, 1 mm Al filter (outer)
50 KV, 5 uA
Acquisition time: 30 sec

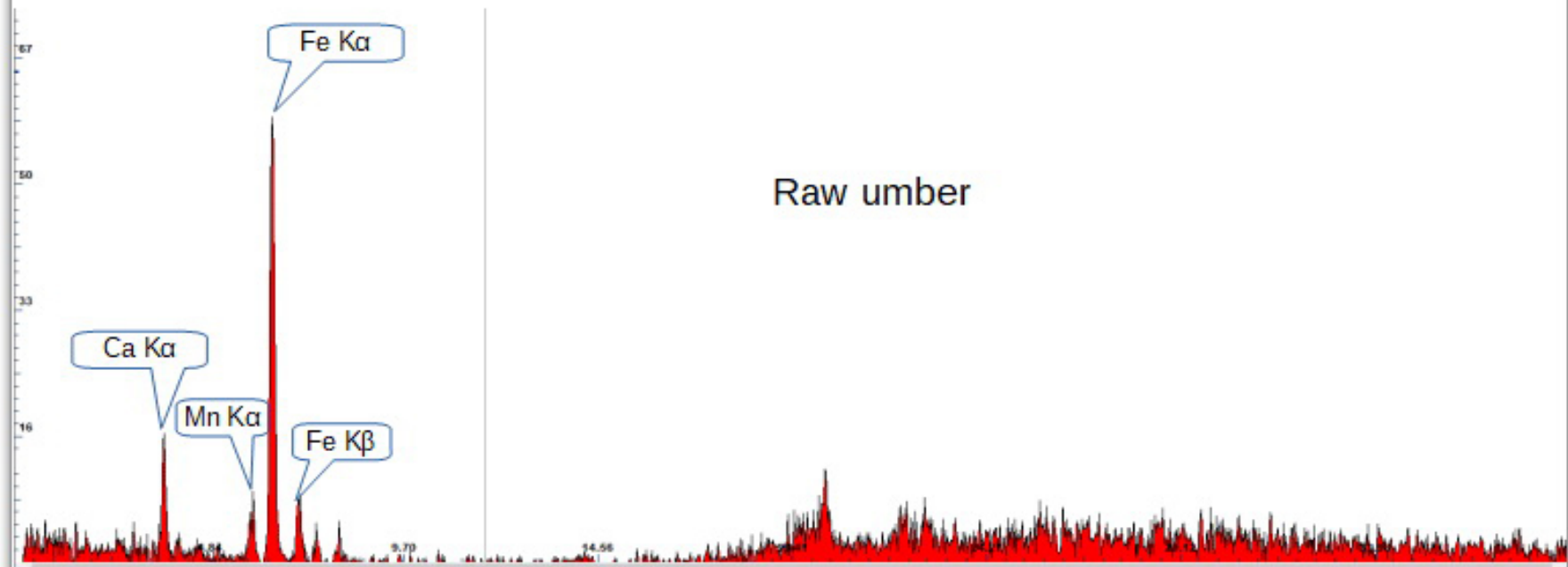


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XRF Spectroscopy

Pigments: raw umber



Rh target, (inner) W collimator, 0.025 mm W filter, 1 mm Al filter (outer)
50 kV, 5 μ A
Acquisition time: 30 sec

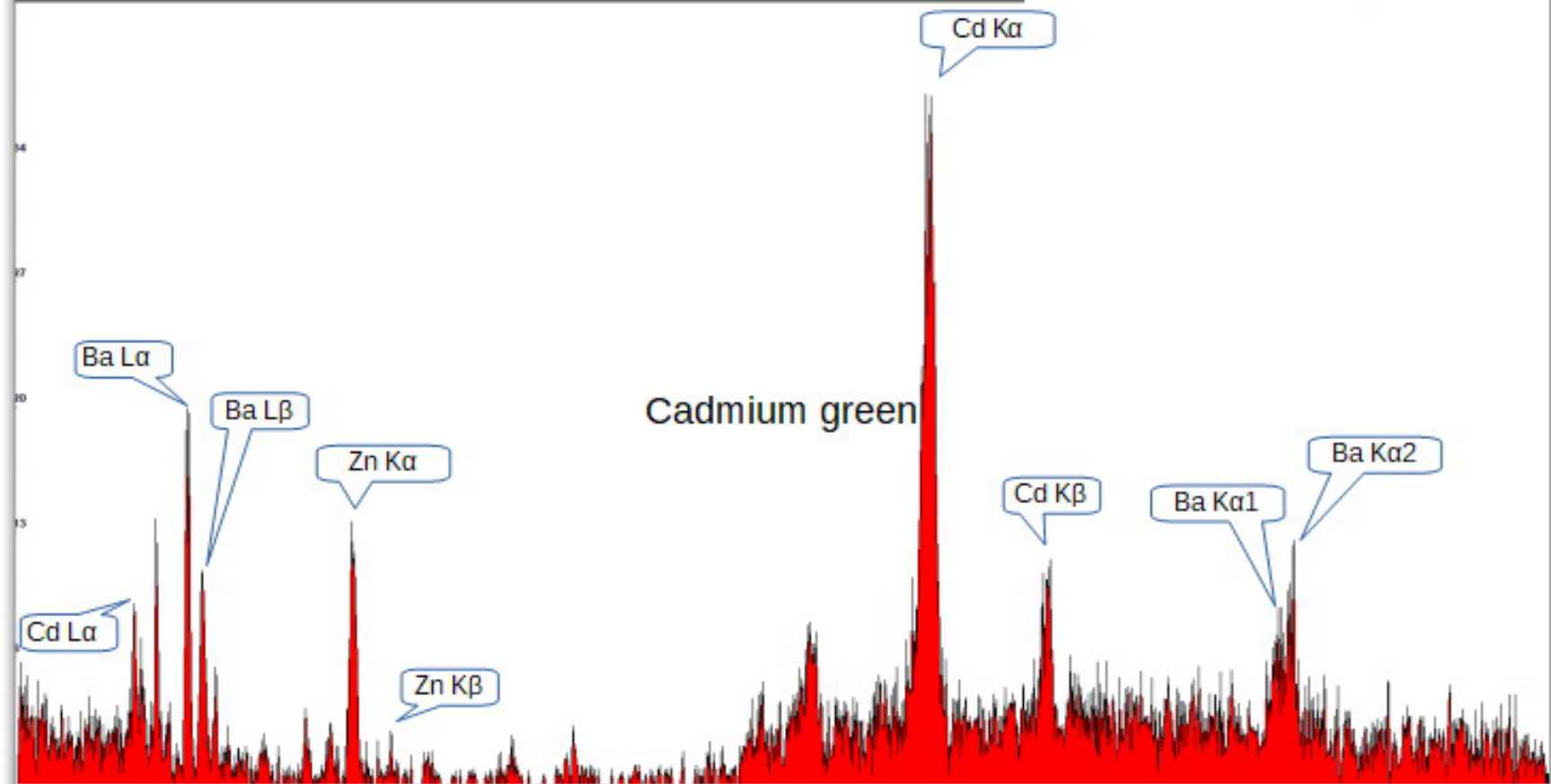


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XRF Spectroscopy

Pigments: cadmium green



Rh target, (inner) W collimator, 0.025 mm W filter, 1 mm Al filter (outer)
50 KV, 5 uA
Acquisition time: 30 sec

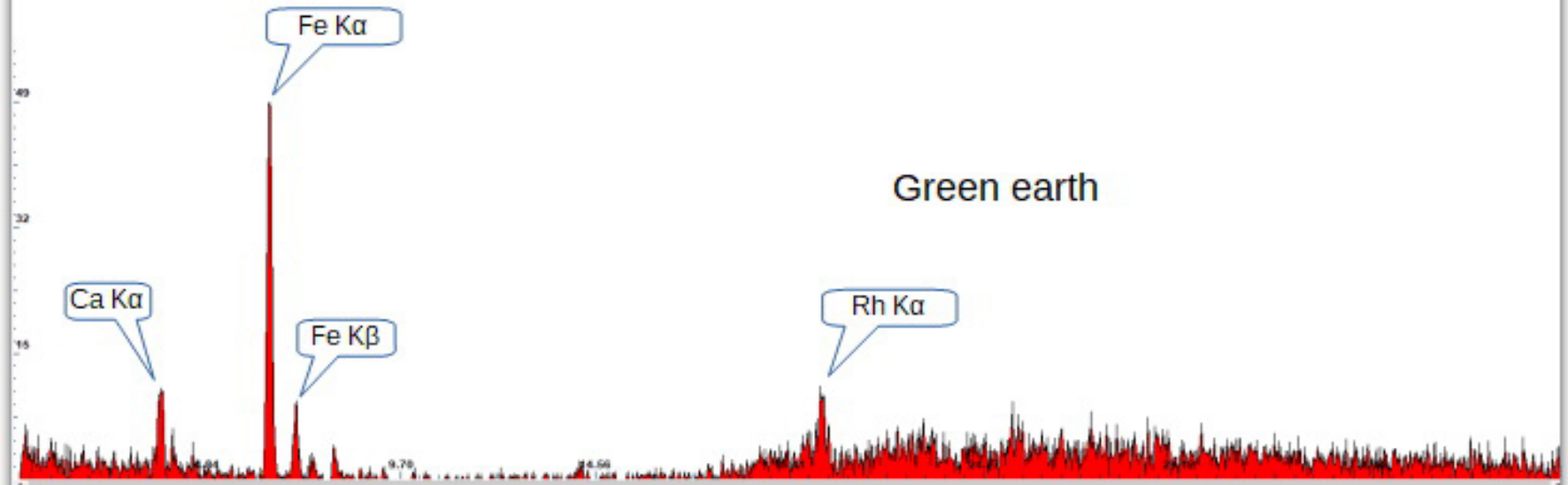


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XRF Spectroscopy

Pigments: green earth



Rh target, (inner) W collimator, 0.025 mm W filter, 1 mm Al filter (outer)
50 KV, 5 uA
Acquisition time: 30 sec

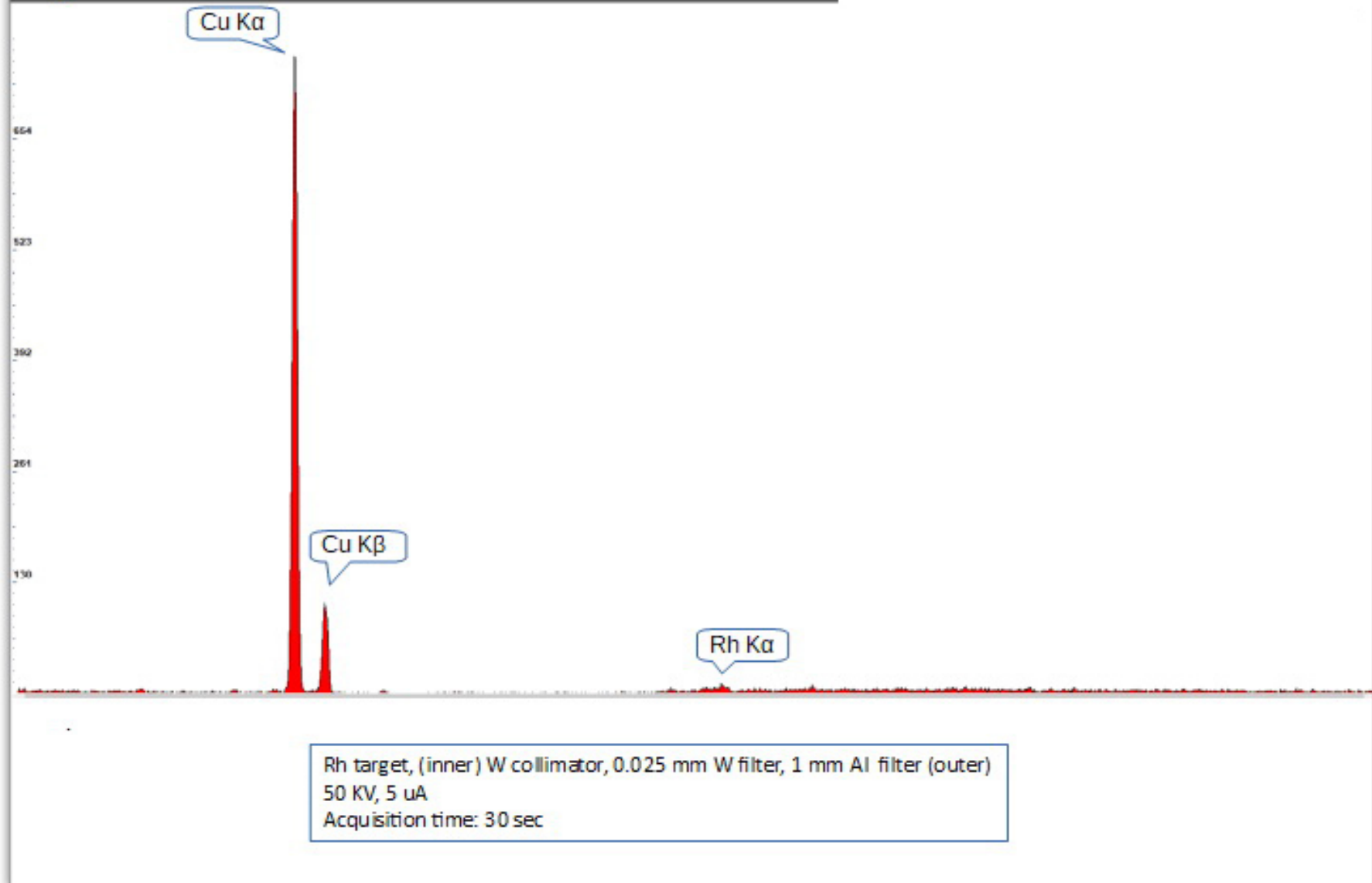


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XRF Spectroscopy

Pigments: malachite

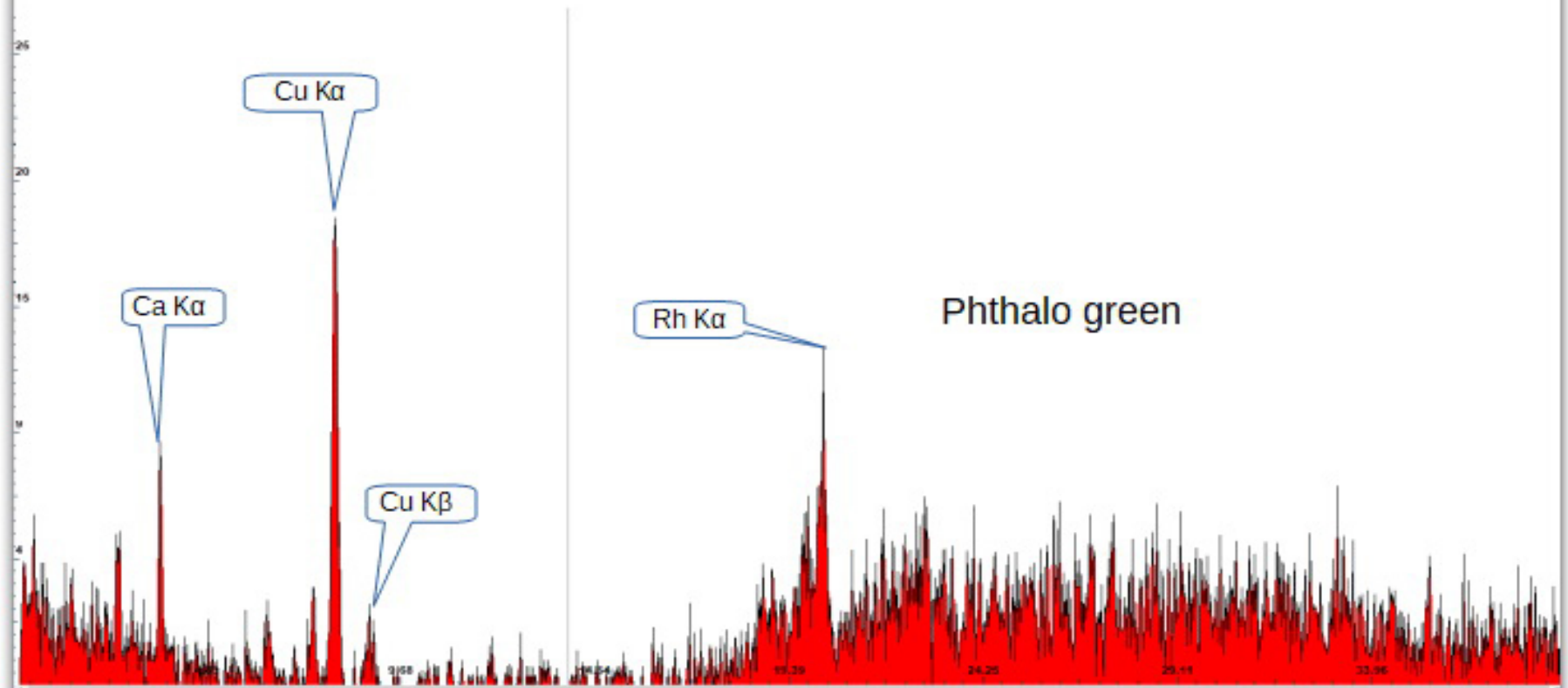


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XRF Spectroscopy

Pigments: phthalo green



Rh target, (inner) W collimator, 0.025 mm W filter, 1 mm Al filter (outer)
50 KV, 5 uA
Acquisition time: 30 sec

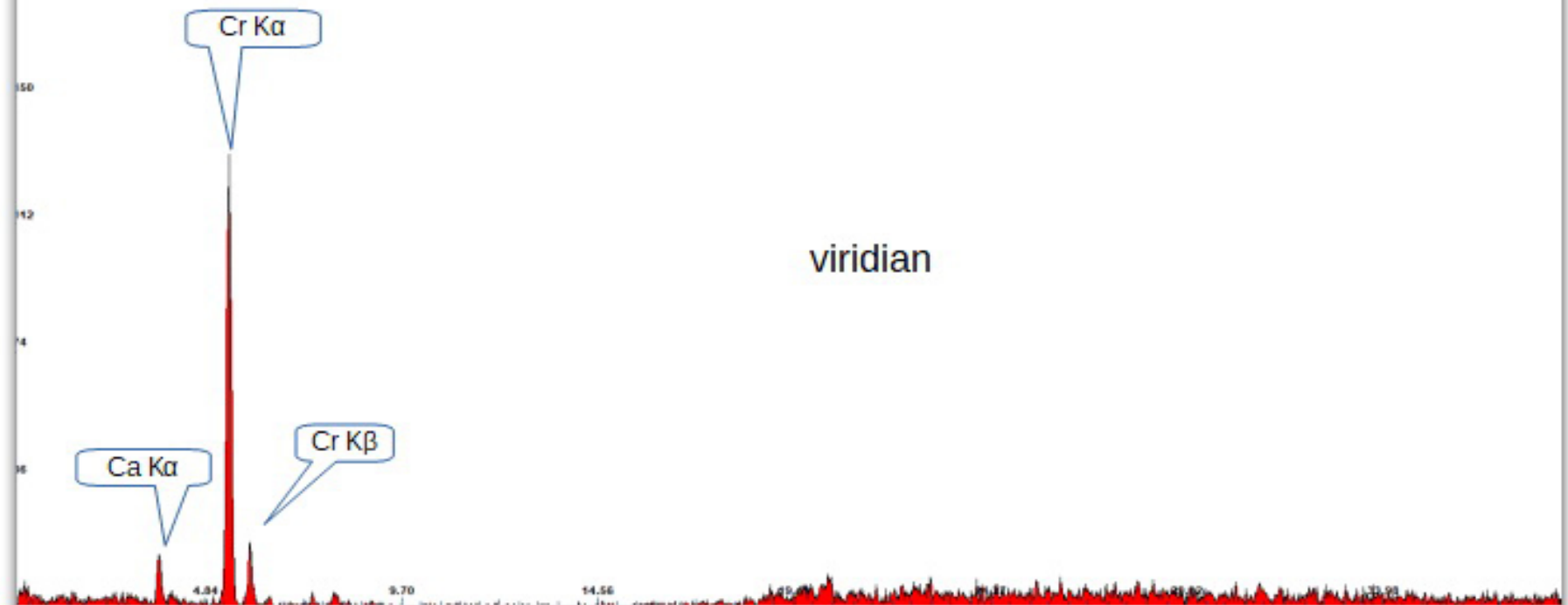


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XRF Spectroscopy

Pigments: viridian



Rh target, (inner) W collimator, 0.025 mm W filter, 1 mm Al filter (outer)
50 KV, 5 uA
Acquisition time: 30 sec

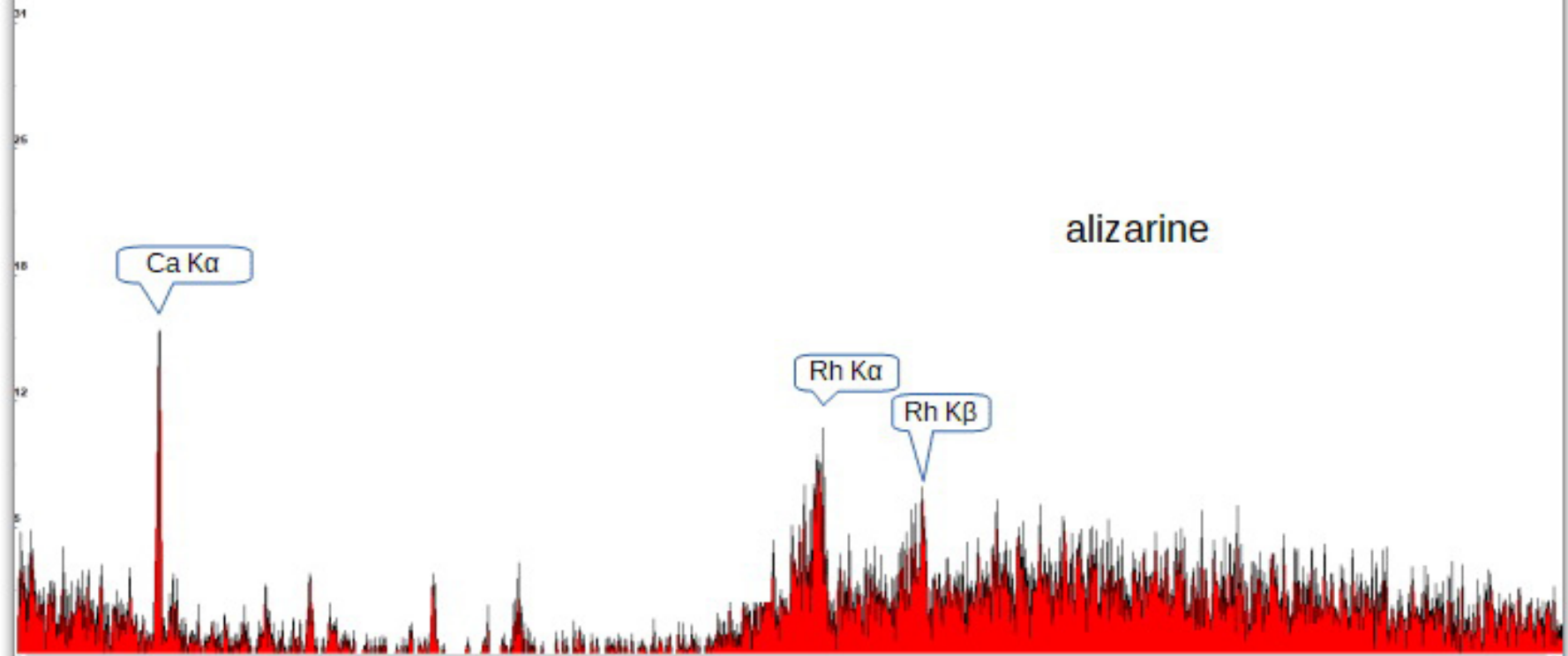


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XRF Spectroscopy

Pigments: alizarine



Rh target, (inner) W collimator, 0.025 mm W filter, 1 mm Al filter (outer)
50 KV, 5 uA
Acquisition time: 30 sec

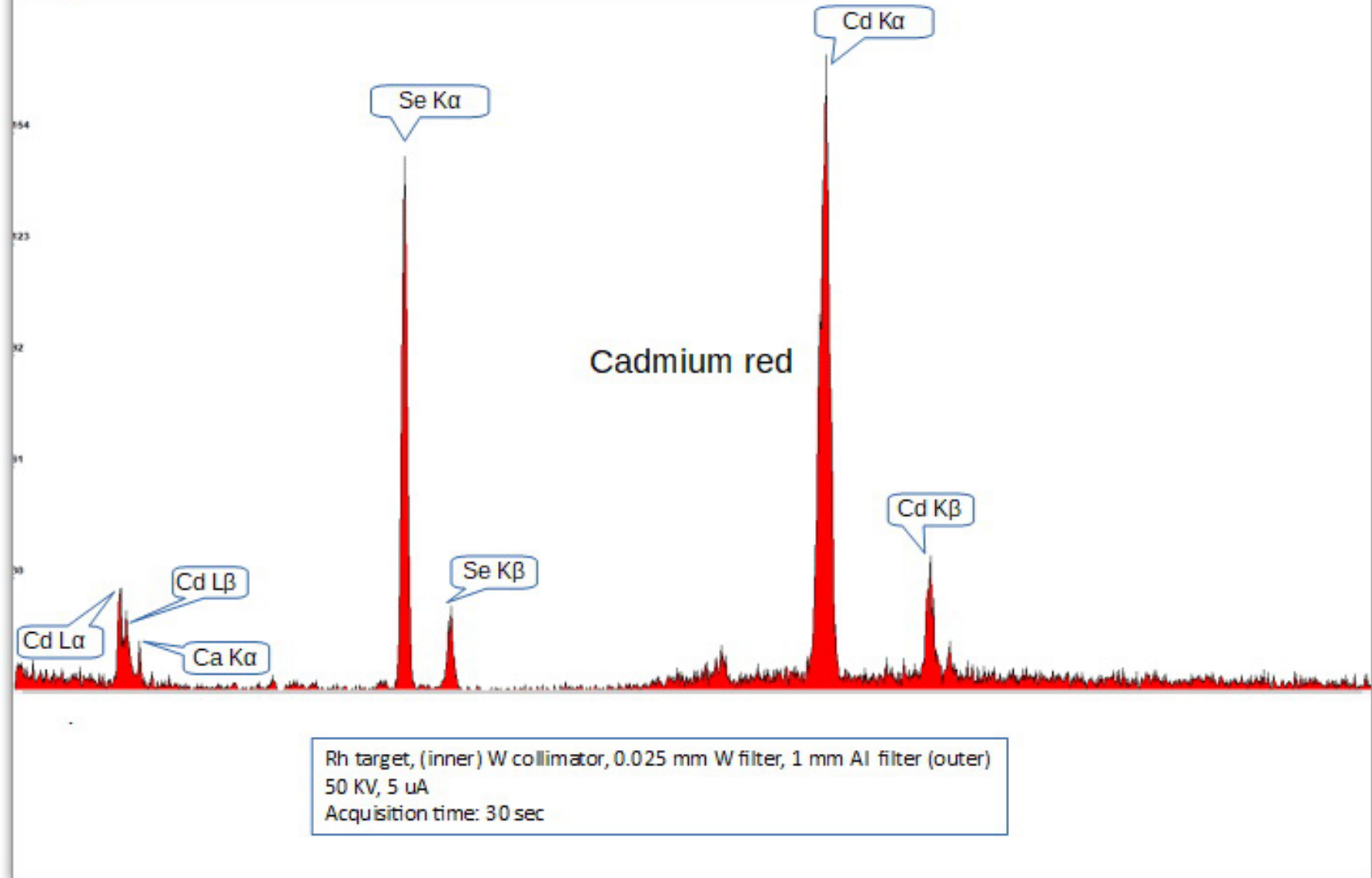


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XRF Spectroscopy

Pigments: cadmium red

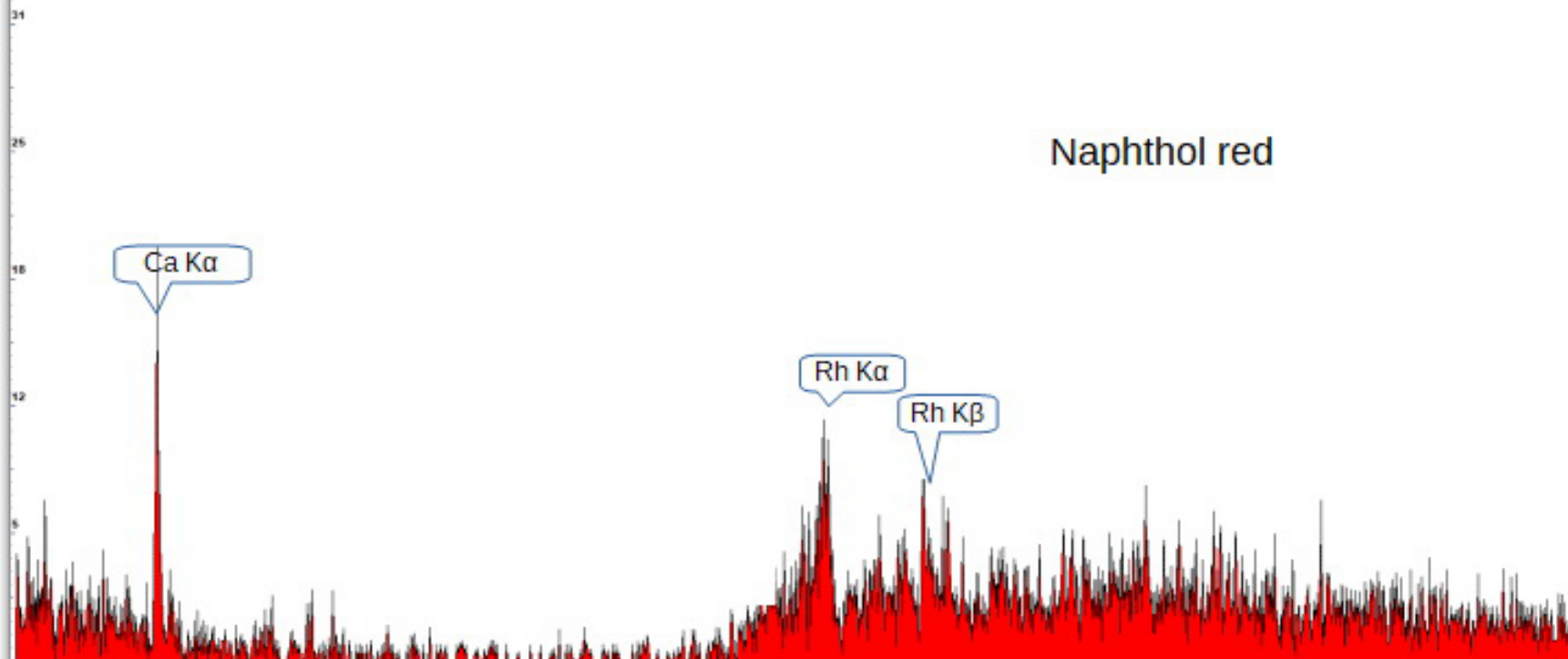


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XRF Spectroscopy

Pigments: naphthol red



Rh target, (inner) W collimator, 0.025 mm W filter, 1 mm Al filter (outer)
50 KV, 5 uA
Acquisition time: 30 sec

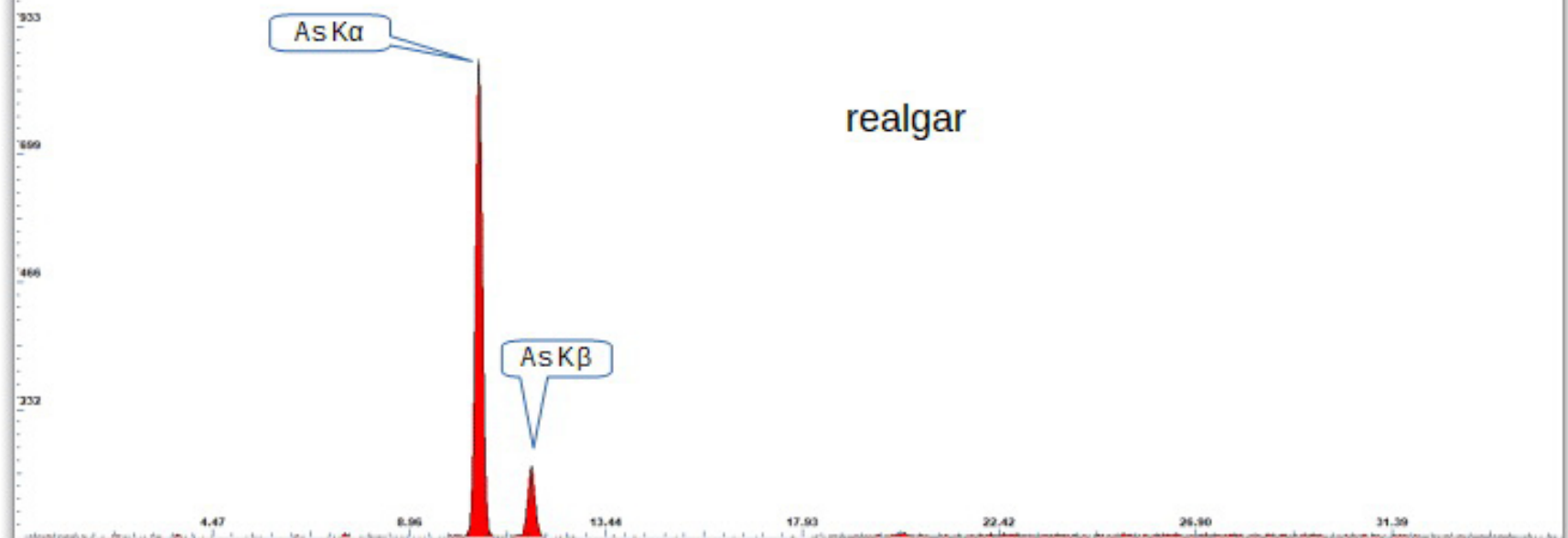


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XRF Spectroscopy

Pigments: realgar



Rh target, (inner) W collimator, 0.025 mm W filter, 1 mm Al filter (outer)
50 kV, 5 μ A
Acquisition time: 30 sec

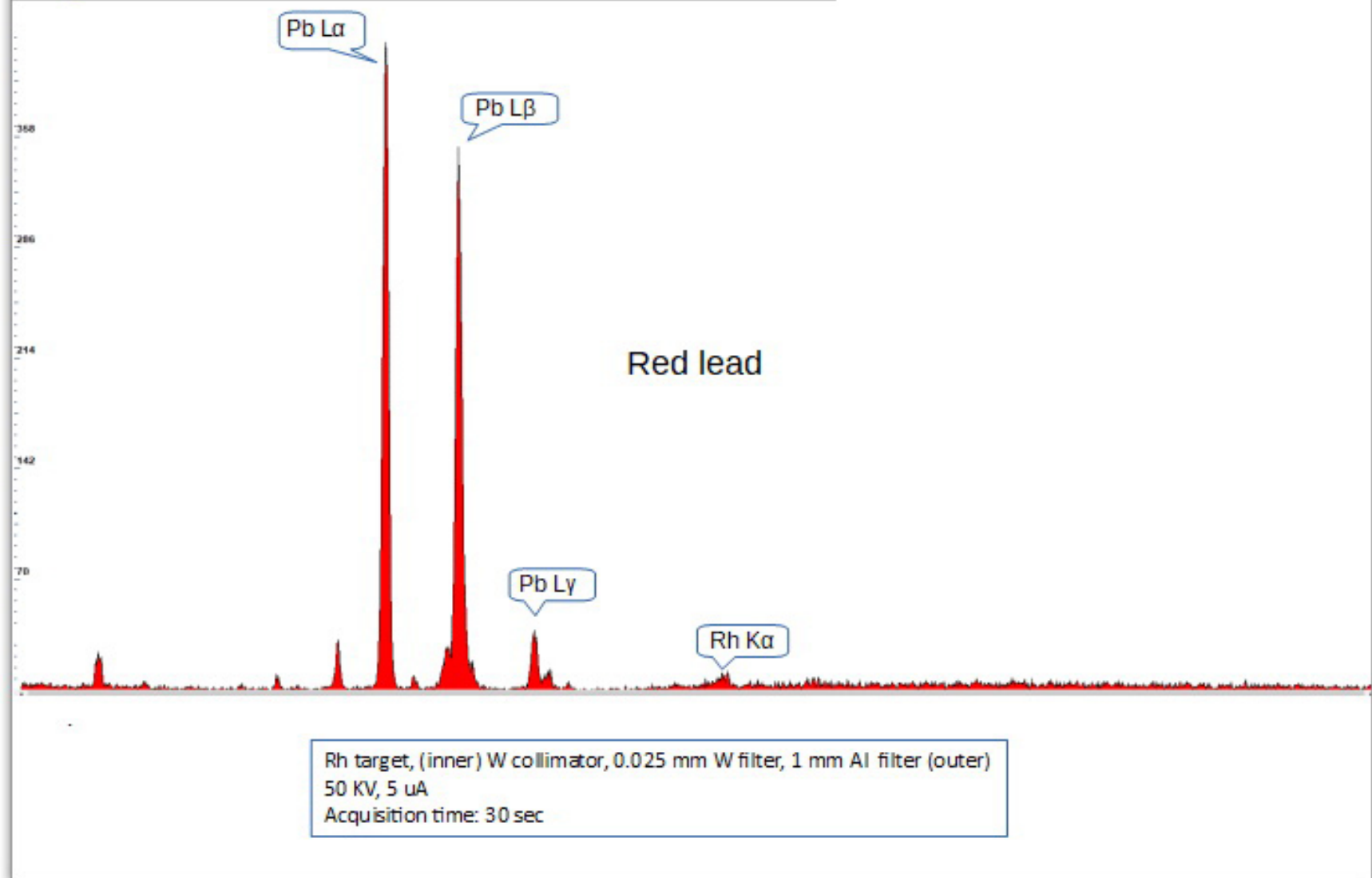


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XRF Spectroscopy

Pigments: red lead

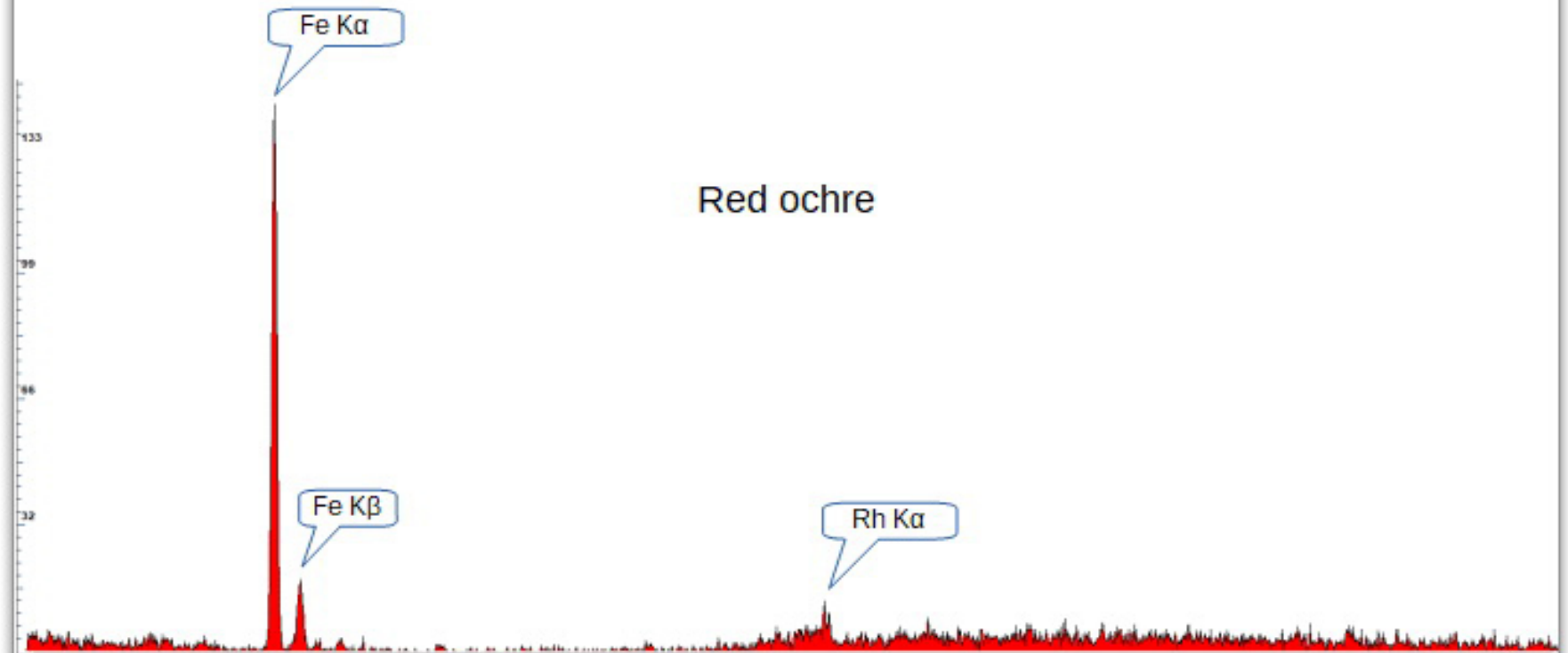


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XRF Spectroscopy

Pigments: red ochre



Rh target, (inner) W collimator, 0.025 mm W filter, 1 mm Al filter (outer)
50 KV, 5 uA
Acquisition time: 30 sec

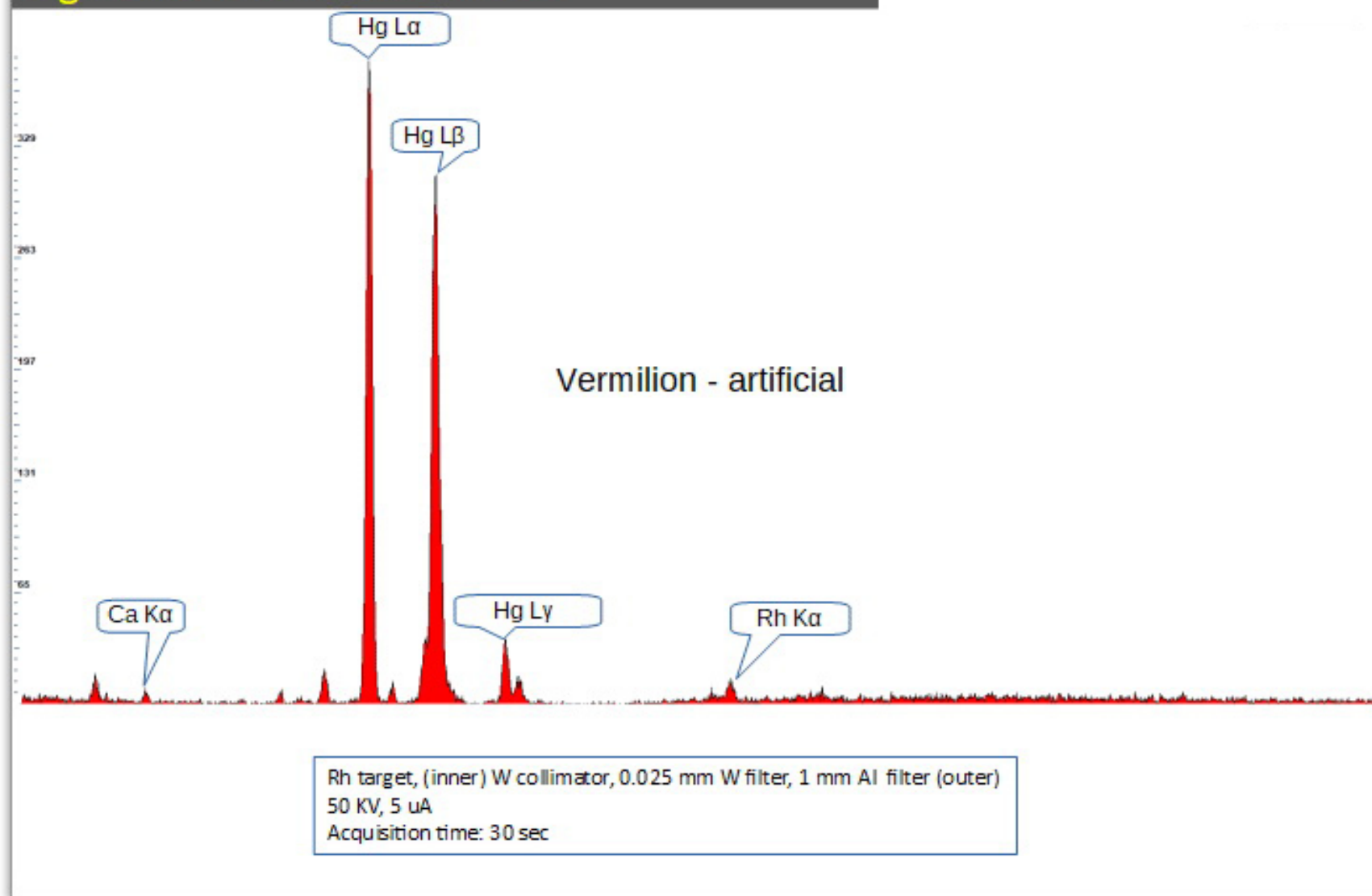


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XRF Spectroscopy

Pigments: vermilion artificial

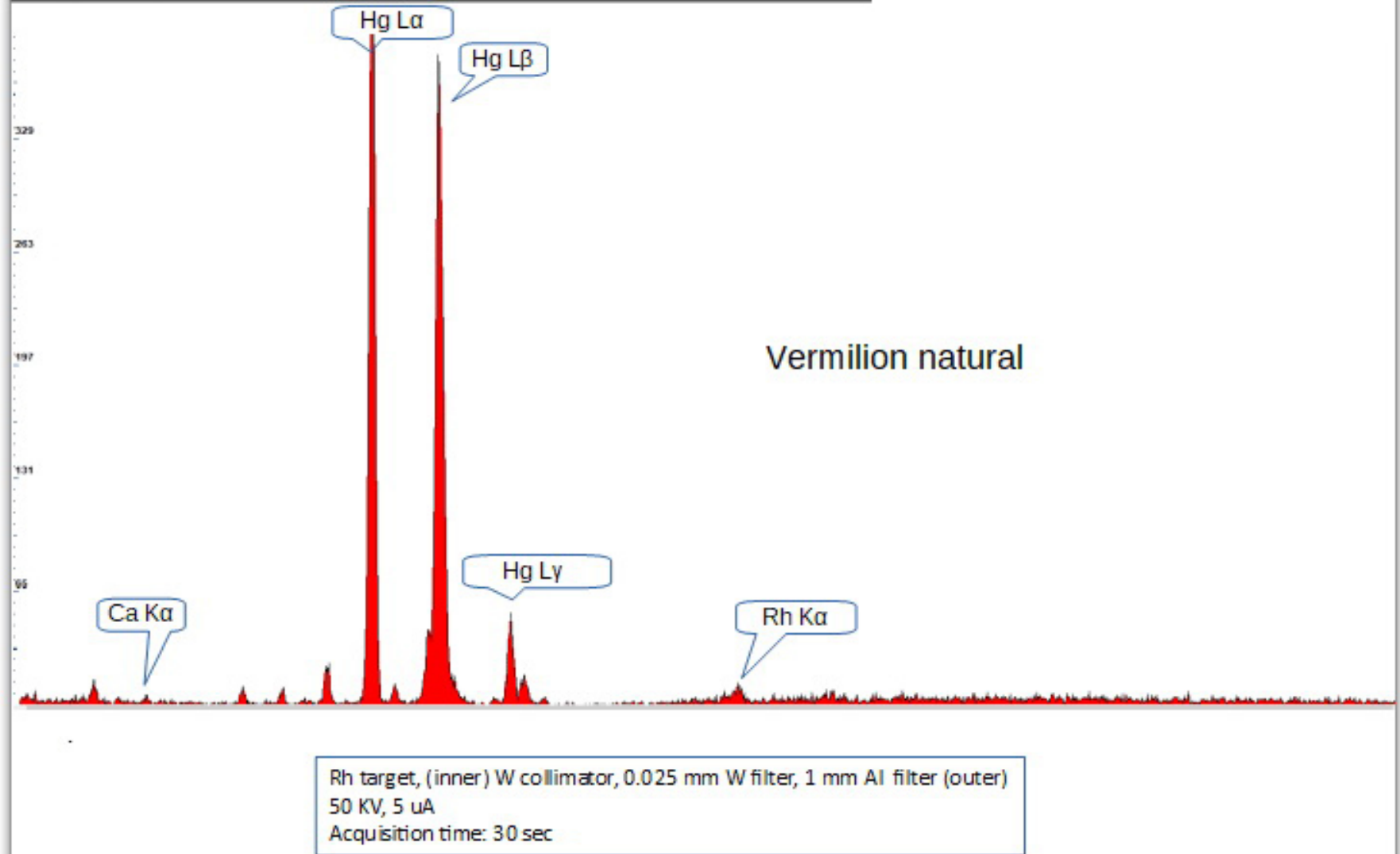


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Pigments: vermillion natural

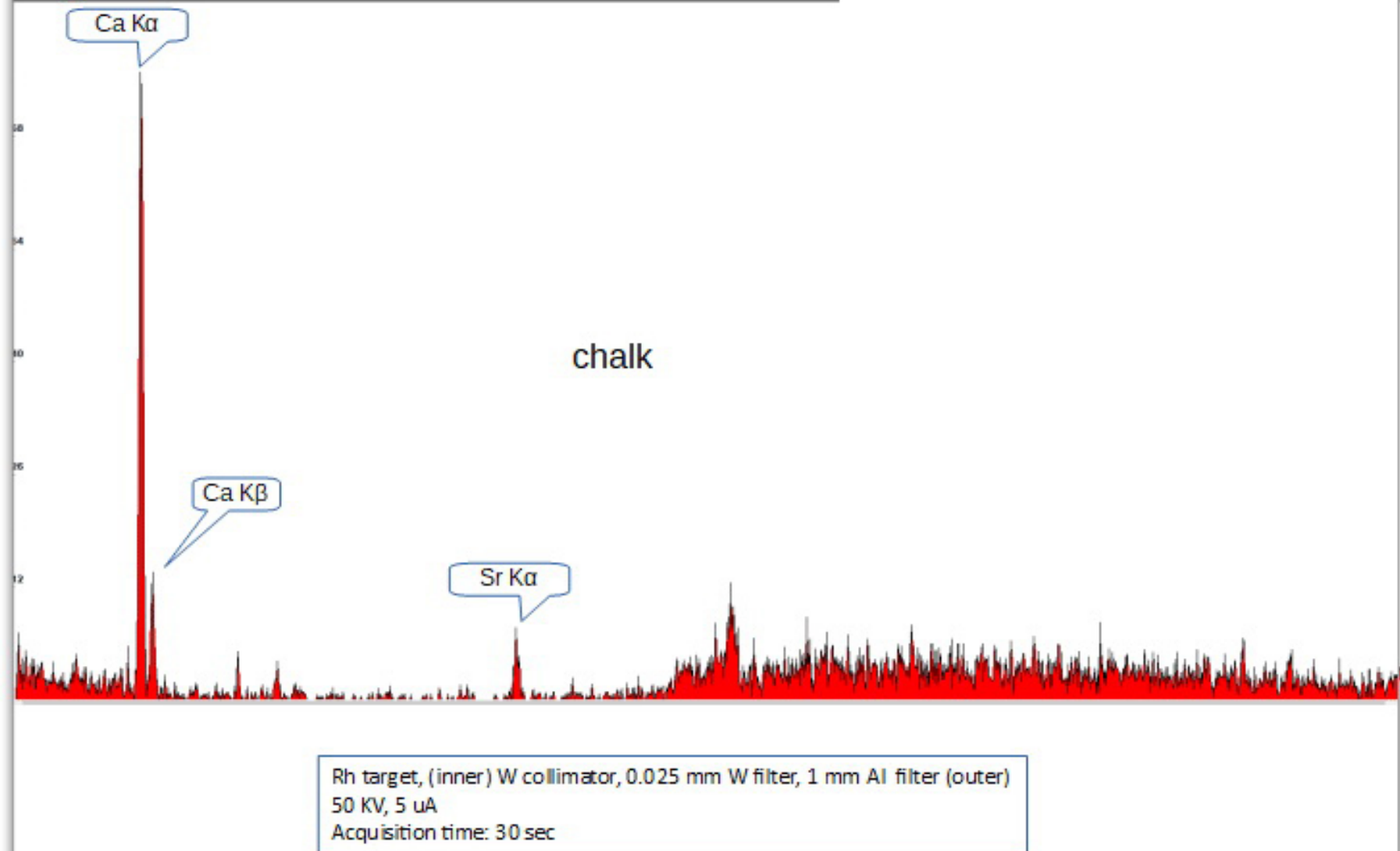


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XRF Spectroscopy

Pigments: chalk

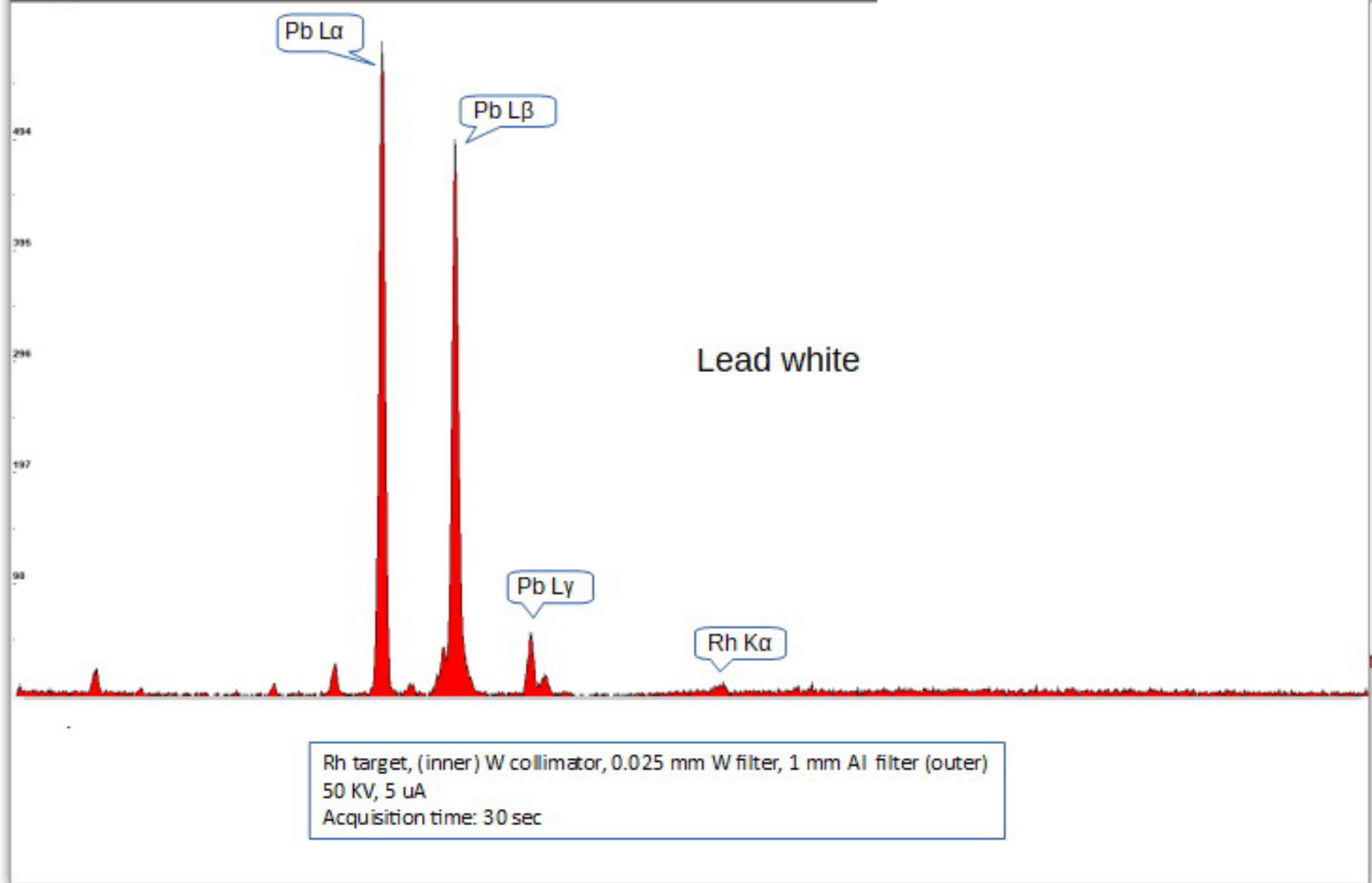


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XRF Spectroscopy

Pigments: lead white

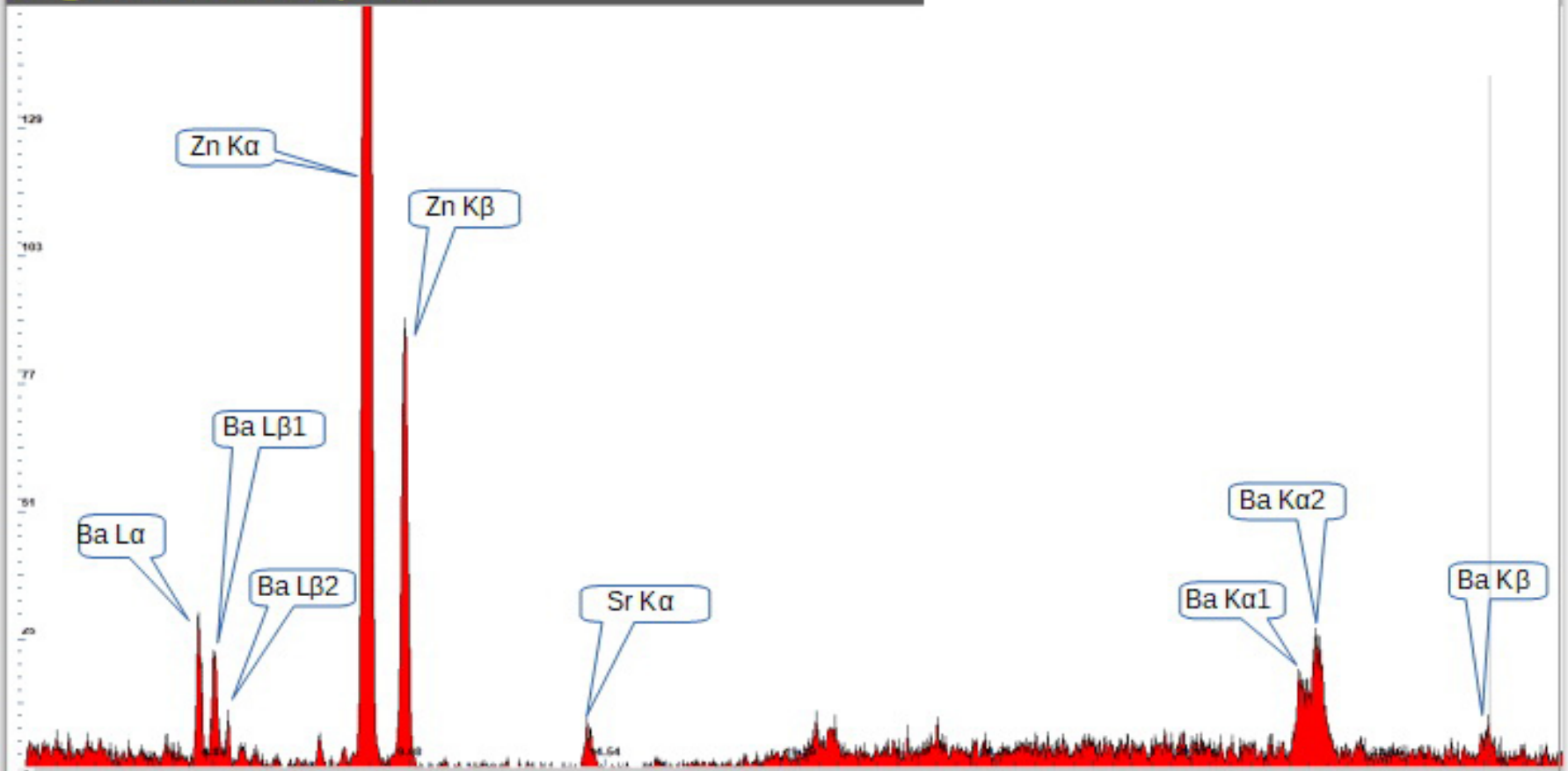


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XRF Spectroscopy

Pigments: lithopone



Rh target, (inner) W collimator, 0.025 mm W filter, 1 mm Al filter (outer)
50 KV, 5 uA
Acquisition time: 30 sec

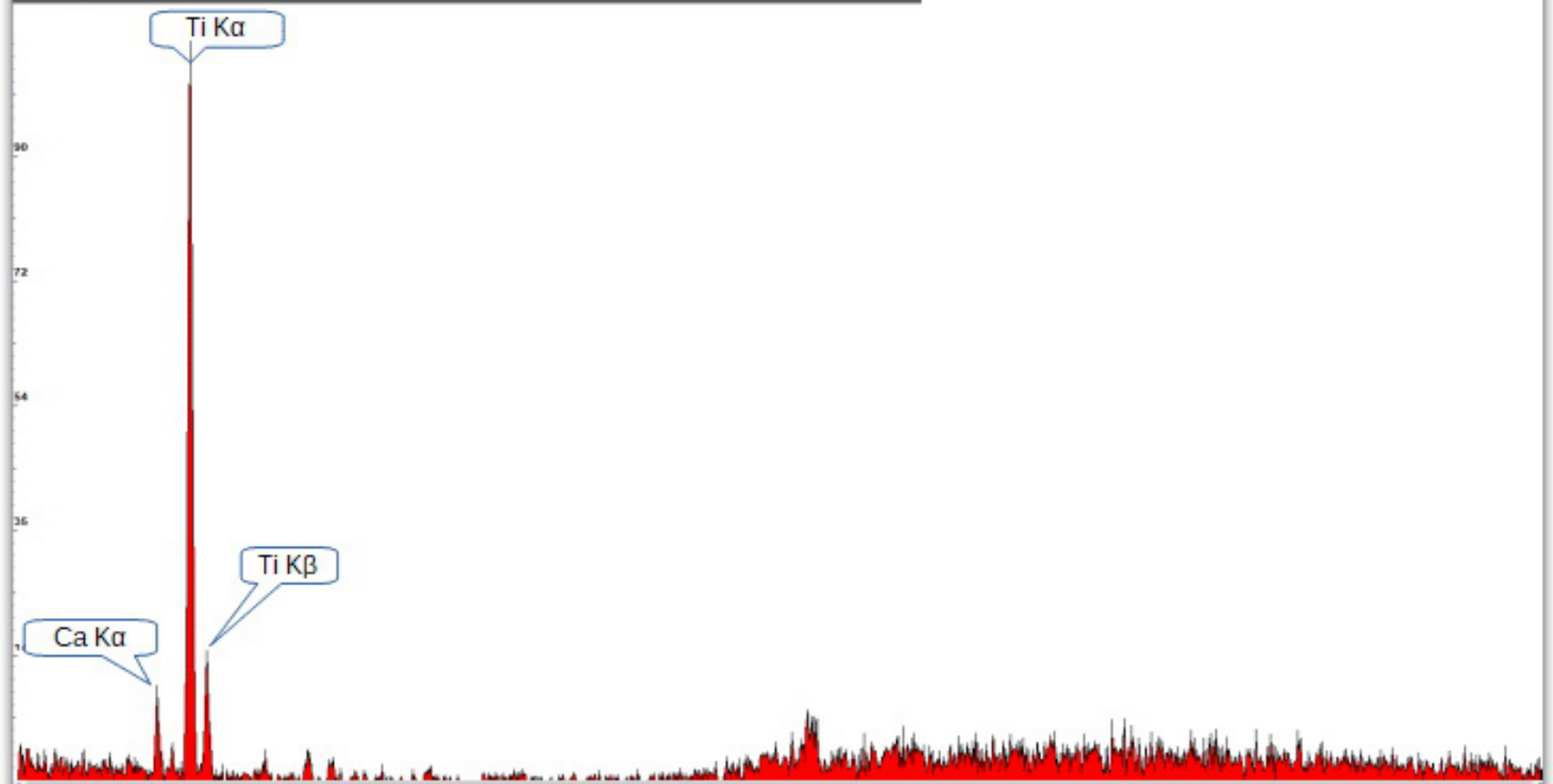


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XRF Spectroscopy

Pigments: titanium white



Rh target, (inner) W collimator, 0.025 mm W filter, 1 mm Al filter (outer)
50 KV, 5 μ A
Acquisition time: 30 sec

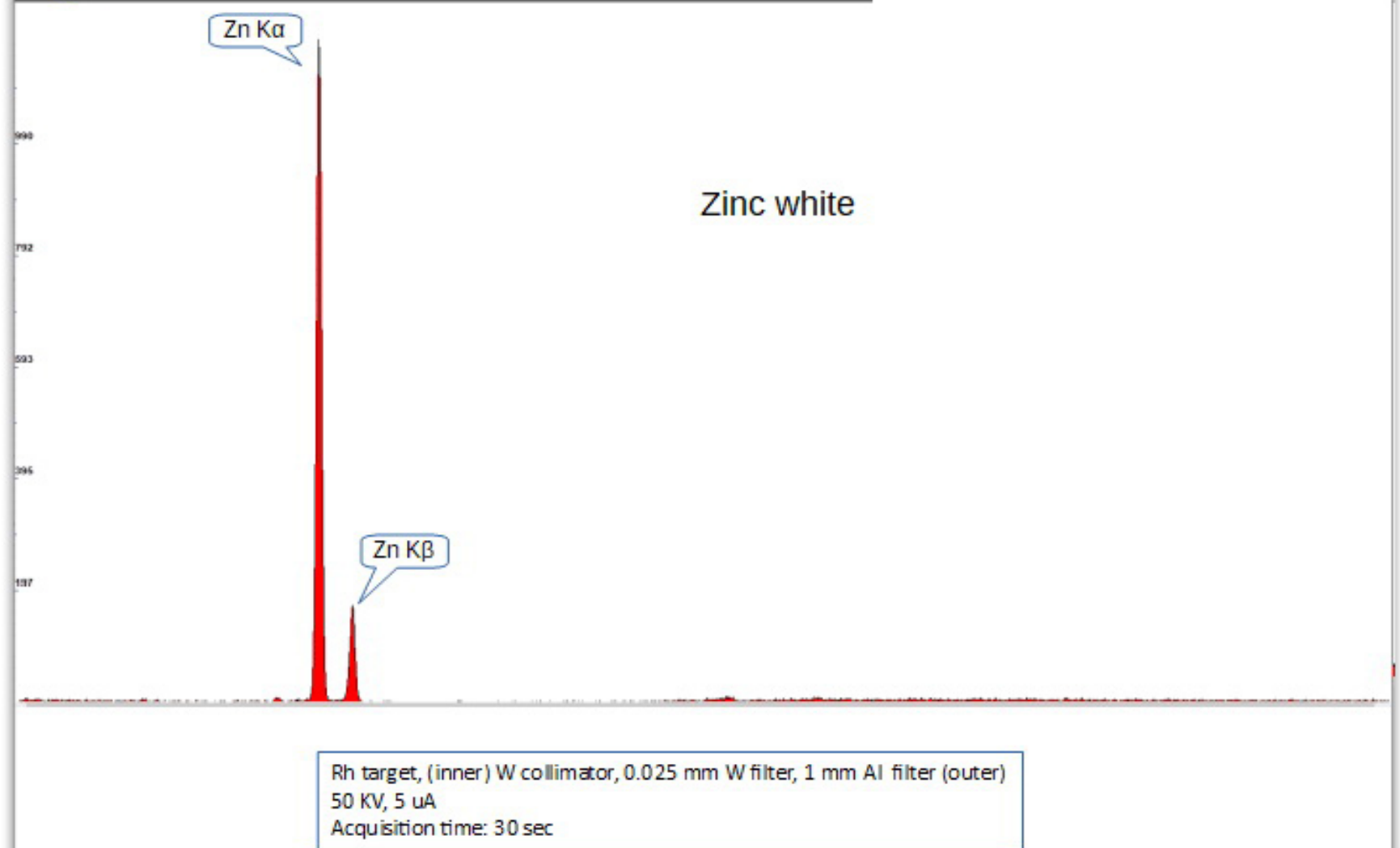


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XRF Spectroscopy

Pigments: zinc white

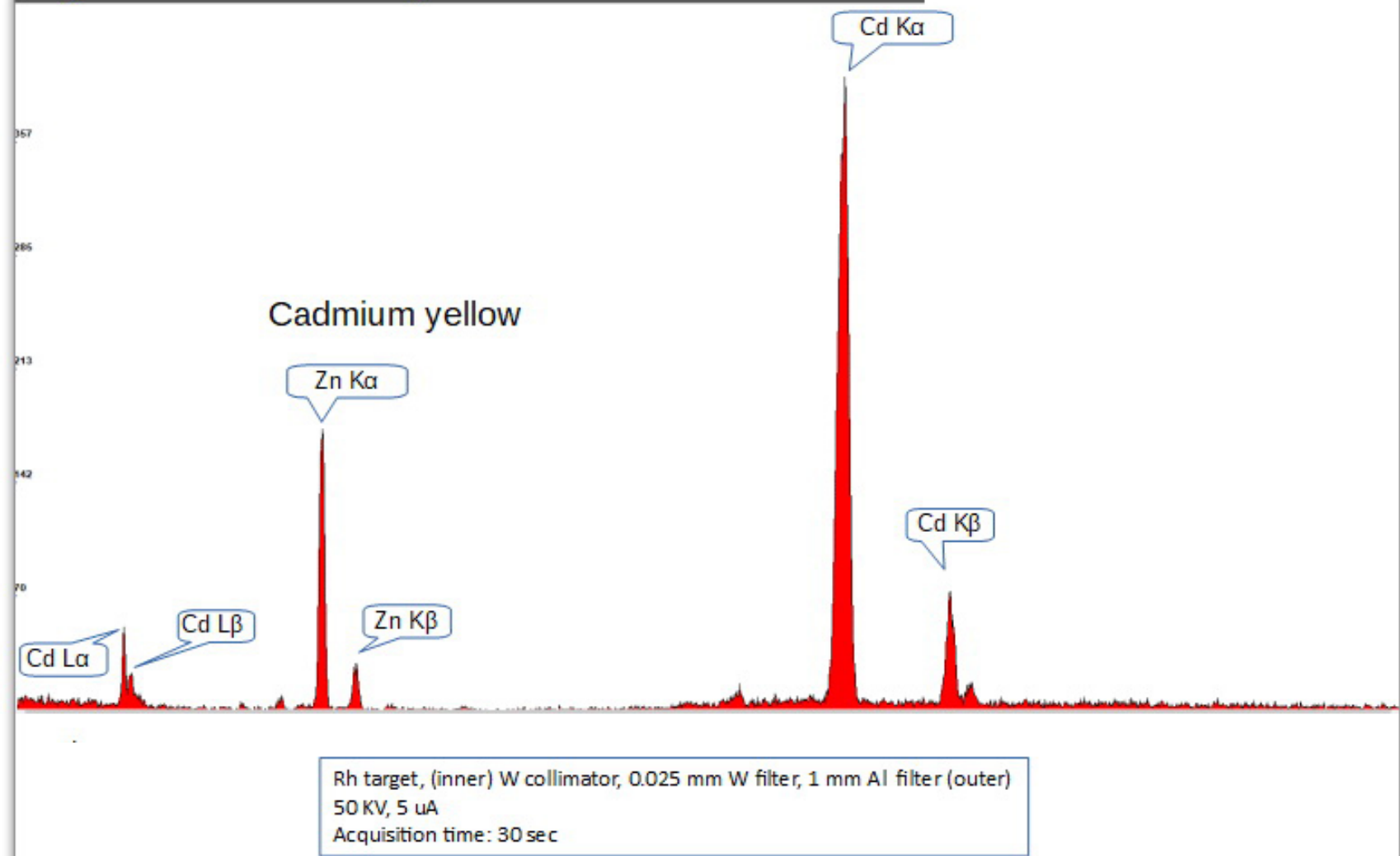


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XRF Spectroscopy

Pigments: cadmium yellow

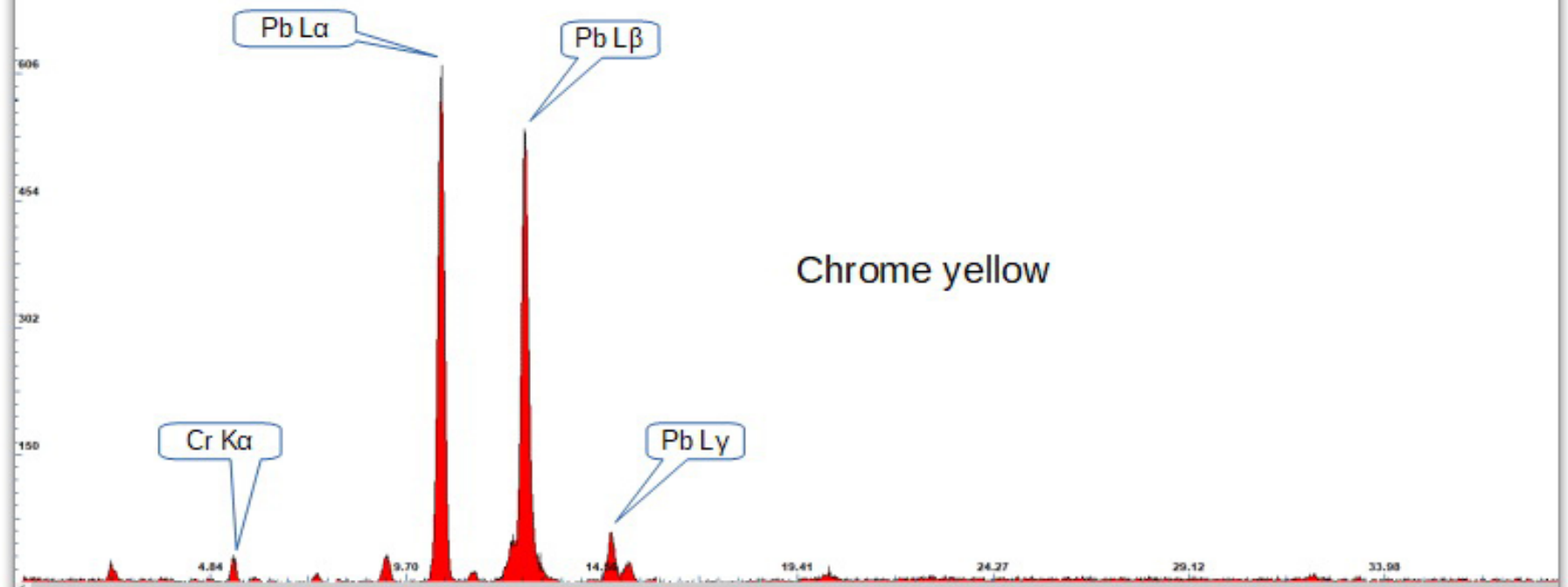


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XRF Spectroscopy

Pigments: chrome yellow



Rh target, (inner) W collimator, 0.025 mm W filter, 1 mm Al filter (outer)
50 KV, 5 uA
Acquisition time: 30 sec

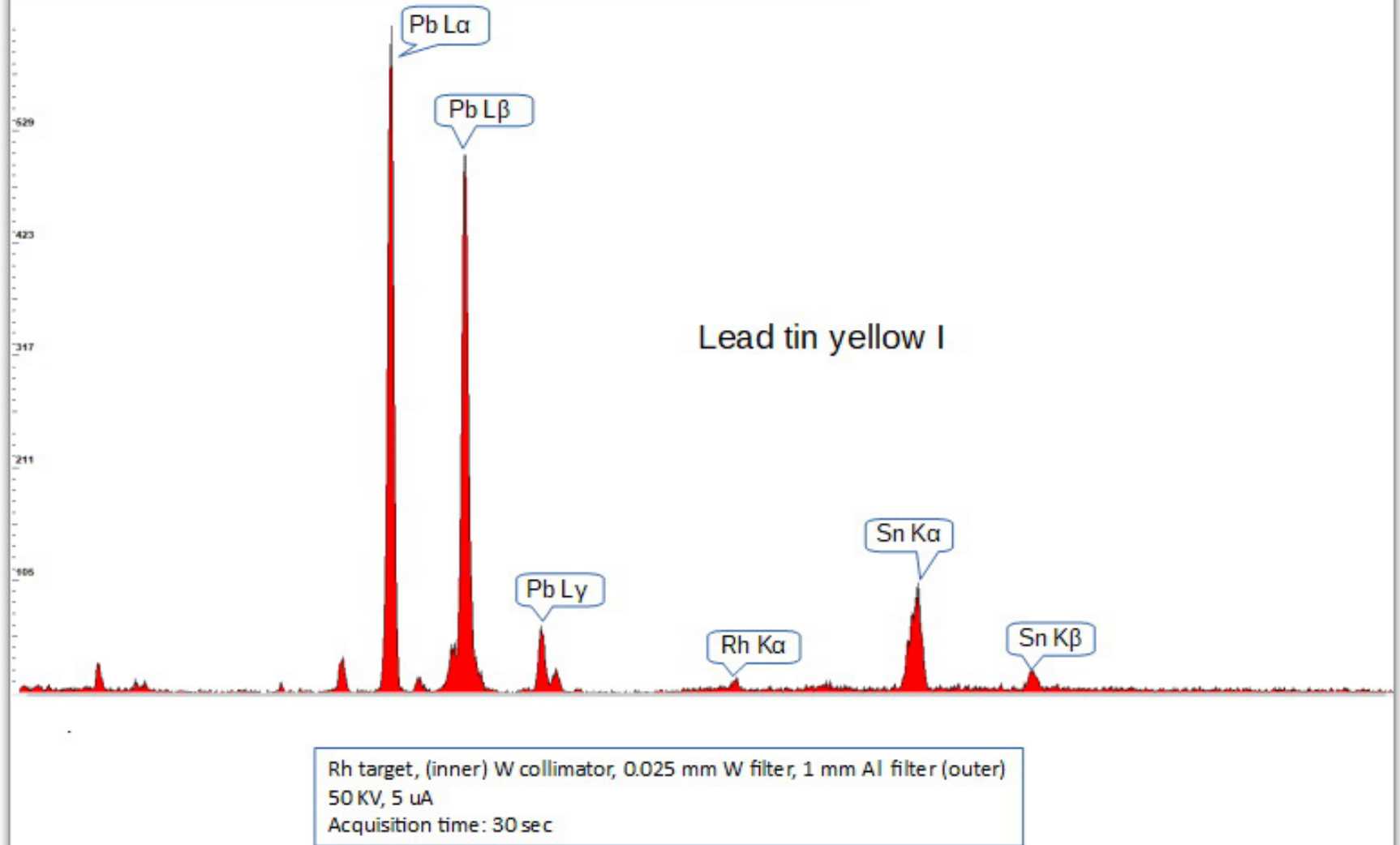


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XRF Spectroscopy

Pigments: lead tin yellow I

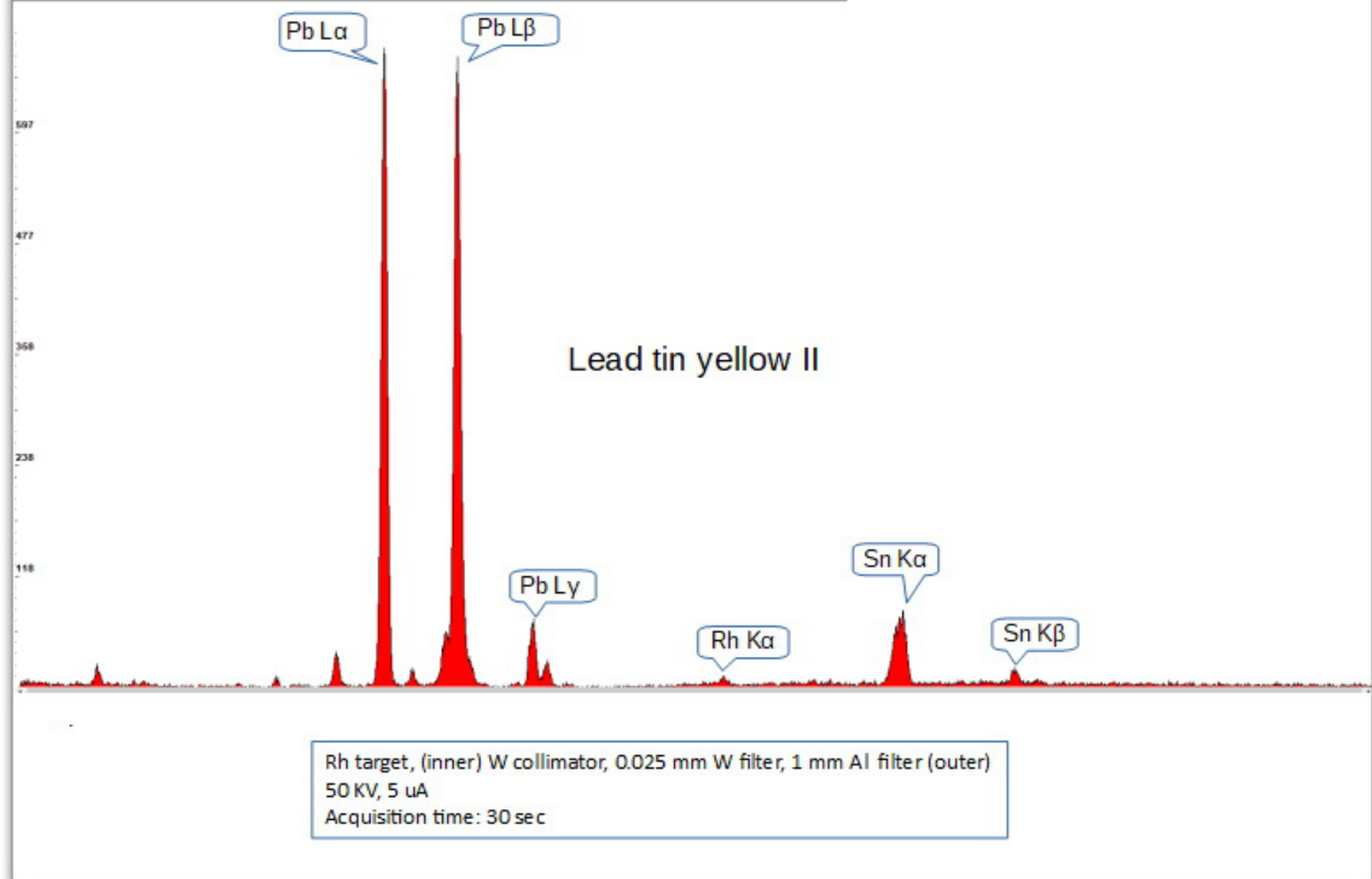


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XRF Spectroscopy

Pigments: lead tin yellow II

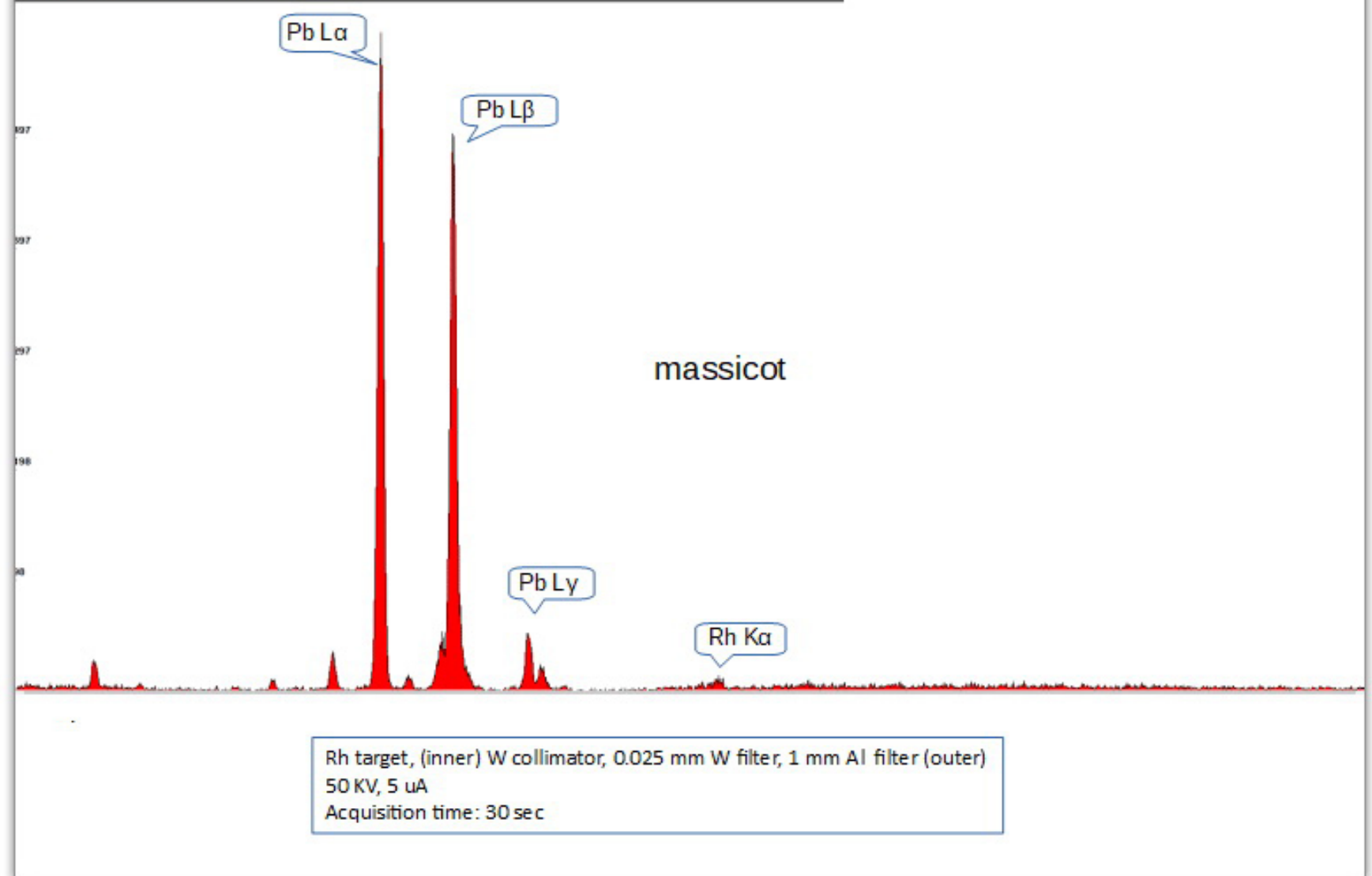


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XRF Spectroscopy

Pigments: massicot

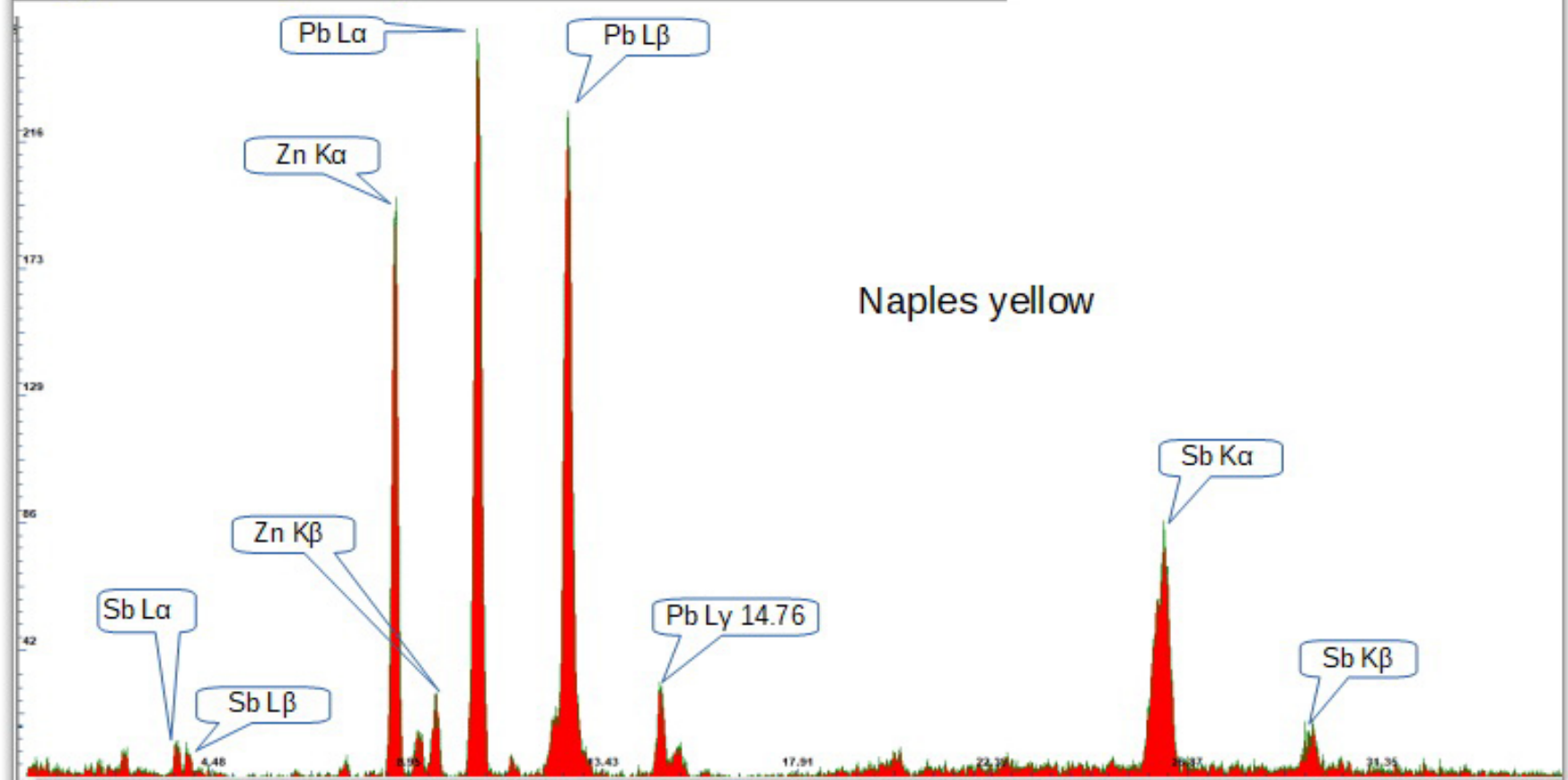


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Reflectance Spectroscopy

Pigments: naples yellow



Rh target, (inner) W collimator, 0.025 mm W filter, 1 mm Al filter (outer)
50 KV, 5 μ A
Acquisition time: 30 sec

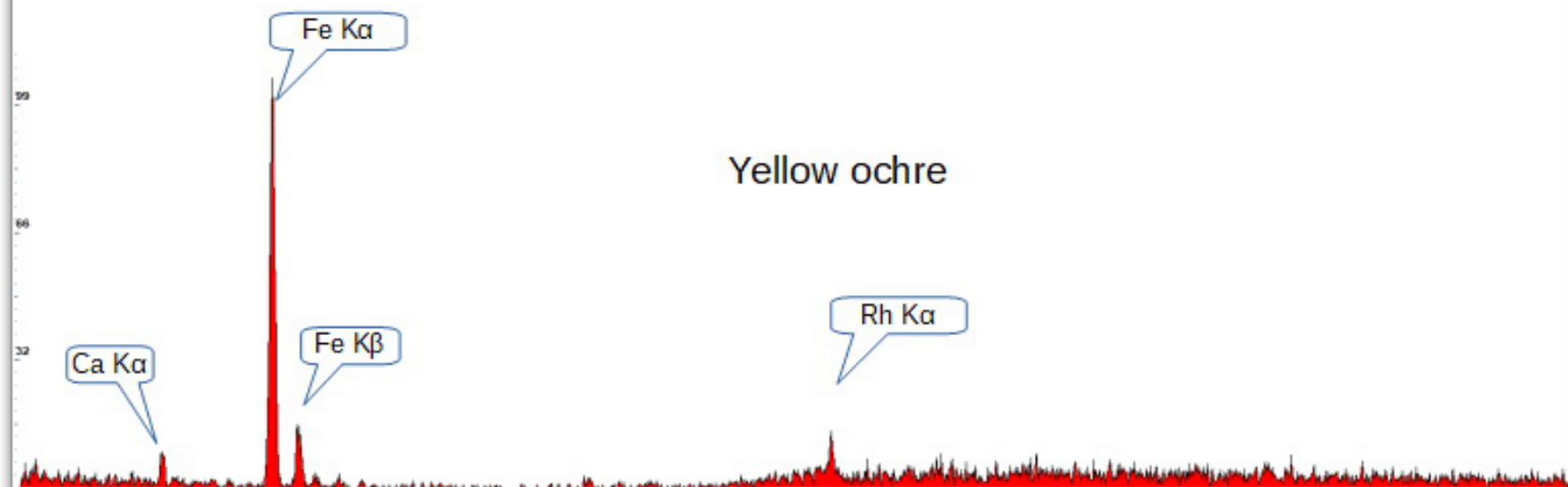


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XRF Spectroscopy

Pigments: yellow ochre



Rh target, (inner) W collimator, 0.025 mm W filter, 1 mm Al filter (outer)
50 KV, 5 μ A
Acquisition time: 30 sec



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colspan="2">1.82-1</td><td colspan="2">1.8-2.1</td><td colspan="2">1.8-2.1</td><td colspan="2">1.1-1.41</td><td colspan="2">1.505</td><td colspan="2">0.95K</td></tr><tr><td colspan="2">2.08</td><td colspan="2">1.086</td><td colspan="2">1402</td><td colspan="2">1314</td><td colspan="2">1681</td><td colspan="2">2372</td></tr><tr><td colspan="2">2.08</td><td colspan="2">1.086</td><td colspan="2">0.808</td><td colspan="2">1.141</td><td colspan="2">1.505</td><td colspan="2">0.145</td></tr><tr><td colspan="2">2.08</td><td colspan="2">1.086</td><td colspan="2">0.808</td><td colspan="2">1.141</td><td colspan="2">1.505</td><td colspan="2">0.145</td></tr><tr><td colspan="2">2.08</td><td colspan="2">1.086</td><td colspan="2">0.808</td><td colspan="2">1.141</td><td colspan="2">1.505</td><td colspan="2">0.145</td></tr><tr><td colspan="2">2.08</td><td colspan="2">1.086</td><td colspan="2">0.808</td><td colspan="2">1.141</td><td colspan="2">1.505</td><td colspan="2">0.145</td></tr><tr><td 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