NUMBER OF PARTNER:	P7
TYPE OF WORK:	mural
COUNTRY:	POLAND
CITY:	Warsaw
ADDRESS:	Grzybowska 79 Street
OWNER / CUSTODIAN:	The Warsaw Rising Museum
ARTIST:	Tatjana Utz
TITLE OF THE WORK:	The Wall Art in Rose Garden
YEAR OF EXECUTION:	2008
MATERIALS:	
DIMENSIONS (cm):	300 x 125

	Name of the sample	Pigments / dyes		Organic binders		Type of mortars		Additional analyzes
		Identification methods	Results	Identification methods	Results	Identification methods	Results	
1	green layer	SEM – EDS, microchemical reaction, Raman Spectroscopy	barium white, synthetic organic yellow, phtalocyanine blue PB15, silicates	Fourier Transform Infrared Spectroscopy – Attenuated Total Reflectance (FTIR-ATR)	two different acrylic resin are present in original paint layer and in the retouch			
2	red layer	SEM – EDS, microchemical reaction	synthetic organic red, titanium white, aluminosilicates – probably kaolin	Fourier Transform Infrared Spectroscopy – Attenuated Total Reflectance (FTIR-ATR)	acrylic resin			

r r F	SEM – EDS, microchemical reaction, Raman	carbon black, possible addition of black iron oxide,	Fourier Transform Infrared Spectroscopy – Attenuated Total Reflectance	acrylic resin		
	Spectroscopy	barium white, silicates gypsum from top layer(?) ultramarine from bottom layer	(FTIR-ATR)			