



GEMMOLOGICAL REPORT

image is approximate

Date 17-Dec-19
 Report number R-201923834
 Weight 3.324 carats
 Measurements 10.14 x 7.11 x 4.62 mm
 Shape Cushion
 Identification Natural Sapphire
 Colour Pinkish Orange "Peach"

Comment : No Indication of thermal treatment

Origin determination: Burma (Myanmar)
 Burma sapphires were formed some 30 million years ago

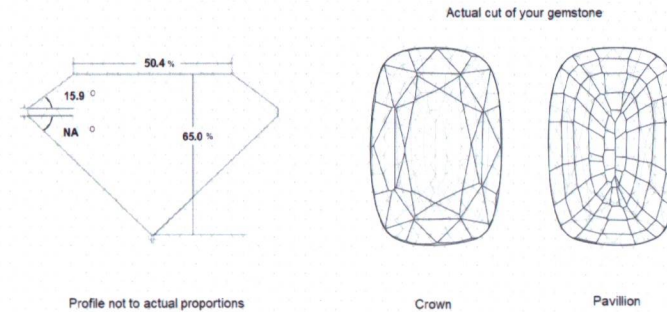
Dr. D. Schwarz



M.P.H. Curti, GG

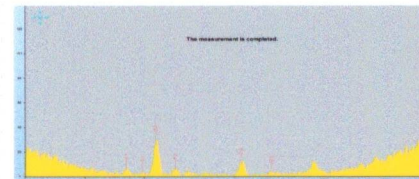
GEMMOLOGICAL PROPERTIES

The data collected on your item is valid at the issuance date of this report

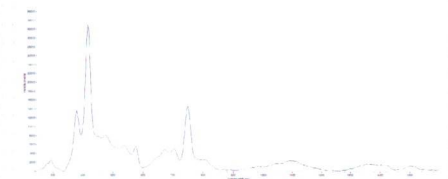


Length	10.14	Width	7.11	Height	4.62
Ratio	1.43	Crown Angle	15.9	Pavilion Angle	NA

Energy-dispersive X-ray fluorescence spectroscopy



Raman Spectroscopy



Fourier-transform infrared spectroscopy (T%)



Photoluminescence



Fourier-transform infrared spectroscopy (A)



Ultraviolet-visible spectroscopy



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