



GEMMOLOGICAL REPORT

image is approximate

Date 14-Feb-20
 Report number R-202025602

Weight 4.478 carats
 Measurements 9.88 x 8.32 x 5.90 mm
 Shape Octagonal

Identification Natural Spinel
 Colour Purple

Comment : No Indication of any treatment

Origin determination: Burma (Myanmar)
 Spinel from Burma were formed some 35 million years ago

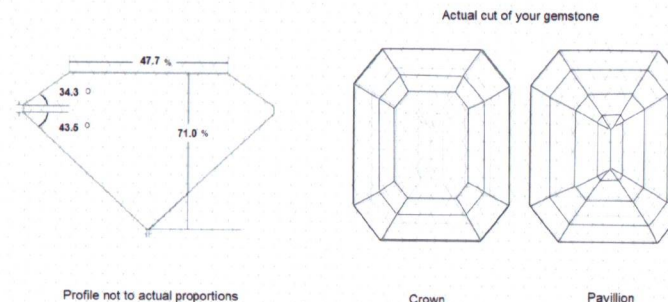


Dr. D. Schwarz

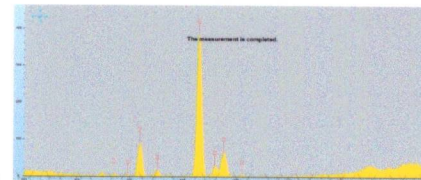
M.P.H. Curti, GG

GEMMOLOGICAL PROPERTIES

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



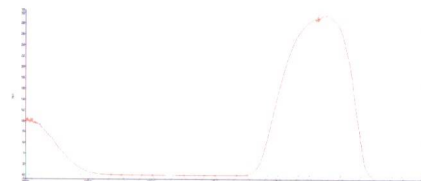
Energy-dispersive X-ray fluorescence spectroscopy



Raman Spectroscopy



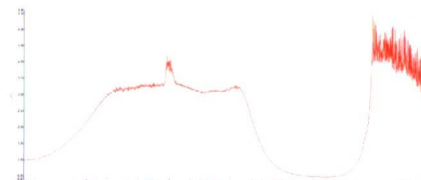
Fourier-transform infrared spectroscopy (T%)



Photoluminescence



Fourier-transform infrared spectroscopy (A)



Ultraviolet-visible spectroscopy



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