



GEMMOLOGICAL REPORT

image is approximate

Date 19-Mar-20
 Report number R-202027993
 Weight 2.811 carats
 Measurements 8.62 x 8.00 x 5.01 mm
 Shape Cushion
 Identification Natural Spinel
 Colour Purple
 Comment : No Indication of any treatment

Dr. D. Schwarz

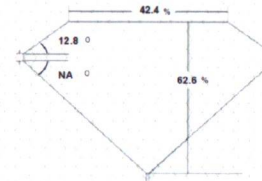


M.P.H. Curti, GG

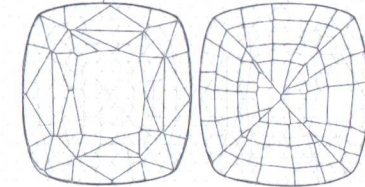
GEMMOLOGICAL PROPERTIES

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

Actual cut of your gemstone



Profile not to actual proportions

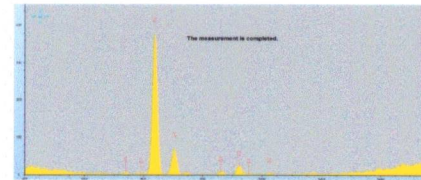


Crown

Pavilion

Length	8.62	Width	8.00	Height	5.01
Ratio	1.08	Crown Angle	12.8	Pavilion Angle	62.5

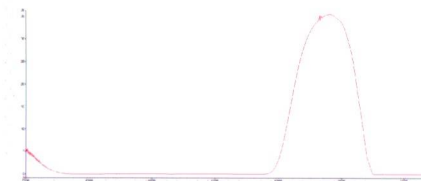
Energy-dispersive X-ray fluorescence spectroscopy



Raman Spectroscopy



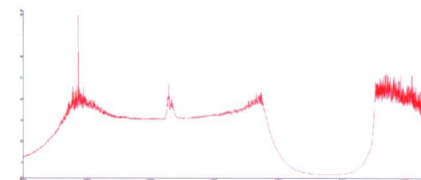
Fourier-transform infrared spectroscopy (T%)



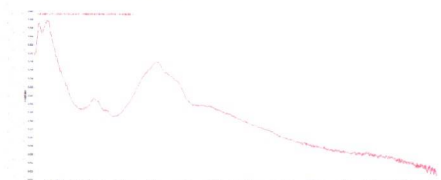
Photoluminescence



Fourier-transform infrared spectroscopy (A)



Ultraviolet-visible spectroscopy



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