

# Certificate of Gem Identification

DATE : 09<sup>th</sup> July 2014.  
GIC REPORT NO : CO-PuSv-WG0592-001407.  
CLIENT REF ID : WG.

## PHYSICAL DATA

COLOUR : Violetish PURPLE.  
TRANSPARENCY : Transparent.  
SHAPE & CUT : Oval / Mixed cut.  
WEIGHT : (1) 1.15<sup>ct</sup> (2) 1.19<sup>ct</sup>  
MEASUREMENTS : (1) 7.24 x 5.30 x 3.67 mm.  
(2) 7.25 x 5.15 x 3.74 mm.

## TESTED DATA

REFRACTIVE INDEX : 1.762 - 1.770 (DR - 0.008).  
SPECIFIC GRAVITY : 4.0 (+/- 0.1)  
HARDNESS : 9.0 (ref data).  
OPTICAL CHARACTER : Double refractive.  
PLEOCHROISM : Dichroic.  
ABSORPTION SPECTRUM : Corresponding absorption detected.  
FLUORESCENCE : (SWUV) Red (VW).  
(LWUV) Red (M).  
MAGNIFICATION : Growth structure,  
Silk inclusions,  
Needle inclusions,  
Feather inclusions,  
Crystal inclusions.

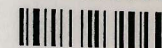


PHOTOGRAPH OF ITEM(S) EXAMINED - NOT ACTUAL SIZE  
COLOUR OF THE ORIGINAL ITEM(S) AND THE COLOUR OF THE PHOTOGRAPHIC IMAGES MAY VARY.

**Natural CORUNDUM.**  
**PURPLE SAPPHIRE.**

Please see reverse for important limitations

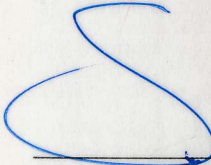
SN: 066861

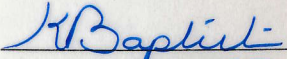


## REMARKS

Displays a colour shifting effect in incandescent light.

The term "Natural" refers to the origin of the gemstone and does not comment on any treatments that in some instances are applied to alter the colour and/or clarity of a gemstone.

  
GEMMOLOGIST

  
GEMMOLOGIST

TECHNICAL ADVISOR: JAPAN GERMANY GEMMOLOGICAL LABORATORY - JAPAN



**GIC**

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