

# Certificate of Gem Identification

DATE : 09<sup>th</sup> July 2014.  
GIC REPORT NO : CO-BSv-WG0591-001407.  
CLIENT REF ID : WG.

## PHYSICAL DATA

COLOUR : BLUE.  
TRANSPARENCY : Transparent.  
SHAPE & CUT : Pear / Mixed cut.  
WEIGHT : (1) 1.82<sup>ct</sup> (2) 1.40<sup>ct</sup>  
MEASUREMENTS : (1) 6.04 - 9.04 x 4.79 mm.  
(2) 5.62 - 9.21 x 3.55 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) Inert.  
(LWUV) Red (VW).  
MAGNIFICATION : Growth structure,  
Silk 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.**

**BLUE SAPPHIRE.**

Please see reverse for important limitations

SN: 066860



## REMARKS

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

  
GEMMOLOGIST

  
GEMMOLOGIST

TECHNICAL ADVISOR: JAPAN GERMANY GEMMOLOGICAL LABORATORY - JAPAN



**GIC**

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