

Certificate of Gem Identification

DATE : 15th May 2024

GIC REPORT NO : CO-BSI-NWCG0723-002405.

CLIENT REF ID : NWG.

PHYSICAL DATA

COLOUR : BLUE.

TRANSPARENCY : Transparent.

SHAPE & CUT : Heart / Mixed cut.

WEIGHT : 3.19 ct.

MEASUREMENTS : 9.71 x 7.85 x 5.58 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) Inert.

MAGNIFICATION : Growth Structure,
Saturn inclusions,
Dissolved 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.

RVN :NWCG0723

SN:221652

REMARKS

Indication of thermal enhancement detected.

This gemstone bears an attractive Blue colour.

Colour Guide.

GIC range "Vivid Blue"

GEMMOLOGIST

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GIC

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Please see reverse for important limitations