# STAR REPORT

GFCO GEMOLOGICAL LABORATORY

A TRADEMARK OF GEAFINCO SA 2720 TRAMELAN - SWITZERLAND Email: info@gfcogemlab.ch gfco.ch / www.gfcogemlab.ch

### \* TESTING METHODS & EQUIPMENT USED:

REFRACTIVE INDEX:

1.720 3.68

SPECIFIC GRAVITY:

SPECTROSCOPE 400-700NM:

diagnostic absorbtion

POLARISCOPE:

SR

MICROSCOPE MAGNIFICATION 80X:

standard observation;

### LABORATORY HOLOGRAM & GEMOLOGISTS SIGNATURES:



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AAP32087-26646-5

#### ONLINE CHECKING OF THIS REPORT AT WWW.GFCO.CH / WWW.GFCOGEMLAB.CH

INFORMATION ABOUT TESTING: the above specified data are the result of real testing and not theoretical values; as such, beware they can deviate from theory due to the model of equipment used and its calibration, environmental condition of testing and item specifics such as, but not limited to, weight, color, quality of polish, etc. Identification is based on the matching of these data with theory taken into account standard reasonable tolerancy as well as the gemologists personal knowledge and experience of the item. Color is graded under artificial light D6500K (known as standard daylight) and picture taken under same lighting conditions. Color change picture is taken under hot incandescent light; beware the color perceived can vary based on your lighting environment and that color change as caught by a camera and printed can differ in a substantial manner from what is perceived by the eye. DISCLAIMER: This report includes a cover, comprises two holograms, the laboratory seal and the digital signature of the gemologists who performed the analysis. The disclaimer and explanation on the reverse are an integral part of this report. This report represents the opinion of accredited and experienced gemologists about the item at the time of examination using the methods and equipments mentioned with the resulting possible limitation in testing. The laboratory cannot have knowledge of any potential subsequent treatment or modification of the item. This report is issued without any guarantees. The laboratory shall not be liable for any mistakes or omissions. The use of this report for trading by the client is at his own risks. This report can be verified online at www.gfco.ch. The verso of this report comprises an explanatory area.

## **GEMSTONE IDENTIFICATION REPORT**



**GFCO GEM LAB®** 

REPORT ID NUMBER:

CODE

YYYY-MM-DD

26646-5 2024-02-15

FAMILY/SPECIE\*:

NATURAL SPINEL

TRADE NAME:

**BLUE COBALT SPINEL** 





WEIGHT:

3.61 CARATS

COLOR:

DAYLIGHT\*:

BLUE

SHAPE:

OVAL

DIMENSIONS:

10.48 x 9.22 x 5.08 mm.

CROWN CUT:

BRILLIANT

PAVILION CUT:

STEP (3)

COMMENT:

**NO HEAT - NO TREATMENT** 

ORIGIN:

TANZANIA

<sup>\*</sup> Please read the information regarding testing & treatment on the left page and reverse.

The disclaimer on the left page & information on the reverse are an integral part of this report.