REPORT ID NBR: AAP70237 CODE: 39830-1 DATE (DD-MM-YY): 05-11-25





FAMILY/SPECIE: NATURAL ZIRCON
TRADE NAME: WHITE ZIRCON
WEIGHT: 12.84 CARATS
COLOR: COLORIESS

SHAPE: OVAL

DIMENSIONS: 15.60 x 11.76 x 6.86 mm.

CROWN CUT: BRILLIANT PAVILLION CUT: STEP (5)

ORIGIN: SRILANKA

## **TESTING METHODS & RESULTS**

REFRACTIVE INDEX: OTL
SPECIFIC GRAVITY: 4.74
POLARISCOPE: DR

SPECTROSCOPE 400-700NM: diagnostic absorbtion

STANDARD FLUORESCENCE LW/SW: NOT TESTED 0
DICHROSCOPE: NOT TESTED
COBALT/CHROMIUM FILTER: NOT TESTED

MICROSCOPE MAGNIFICATION 80X: standard observation;

INFO RMATION: Values specified are the real collected data during analysis, beware they can deviate from theory depending on Items specificities and testing conditions. Identification is based on all testing results taken into account possible deviation from theory. Specific gravity shall be considered purely indicative for generations of a weight inferior to 0.60cts. Absorbtion spectrum is solely specified if meaningful for identification purpose. Only key inclusions are specified.

Disclaiment his online verification in Itself does not suffice to guarantee neither the authenticity of a GFCO report nor that the item accompanying it is authentic and corresponds to the one analyzed. GFCO reports represent the opinion of accredited an experienced gemologists about the item of the time of examination. The Laboratory cannot have knowledge of any potential subsequent treatment or modification of the Item. The laboratory shall not be liable for any mistake or omission. The use of this report for commercial purpose is solely under the responsibility of the trader.