REPORT ID NBR: AEP51749 CODE: 38656-16 DATE (DD-MM-YY): 23-09-25



DATA OF GESMTONE ON THE LEFT.





FAMILY/SPECIE: NATURAL BERYL
TRADE NAME: AQUAMARINE
WEIGHT: 1.95 CARATS
COLOR: BLUE
SHAPE: CUSHION

DIMENSIONS: 9.69 x 7.40 x 4.36 mm.
CROWN CUT: BRILLIANT

PAVILLION CUT: STEP

ORIGIN: BRAZII

DATA OF GESMTONE ON THE RIGHT:

FAMILY/SPECIE: NATURAL BERYL
TRADE NAME: AQUAMARINE
WEIGHT: 1.81 CARATS

COLOR: BLUE SHAPE: CUSHION

DIMENSIONS: 9.68 x 7.40 x 4.20 mm.

CROWN CUT: BRILLIANT
PAVILLION CUT: STEP

ORIGIN: BRAZIL

TESTING METHODS & RESULTS OF FIRST GEMSTONE:

REFRACTIVE INDEX: 1.580 - 1.590

SPECIFIC GRAVITY: 2.71
POLARISCOPE: DR

SPECTROSCOPE 400-700NM: standard observation

STANDARD FLUORESCENCE LW/SW: NOT TESTED 0

DICHROSCOPE: NOT TESTED

COBALT/CHROMIUM FILTER: NOT TESTED

MICROSCOPE MAGNIFICATION 80X: standard observation;

TESTING METHODS & RESULTS OF SECOND GEMSTONE: REFRACTIVE INDEX: 1.58 - 1.59

REFRACTIVE INDEX: 1.56 - 1.53

SPECIFIC GRAVITY: 2.74
POLARISCOPE: DR

SPECTROSCOPE 400-700NM: standard observation

STANDARD FLUORESCENCE LW/SW: NOT TESTED 0

DICHROSCOPE: NOT TESTED

COBALT/CHROMIUM FILTER: NOT TESTED

MICROSCOPE MAGNIFICATION 80X: standard observation;

NOT BEATON, No been specified on the end collected data during analysis, beenine thing can devote from thesp depending on internal specification and beard on a listening result internal contention is contable deviction from the specification in beard on all stating result internal into a contemp penalth eviction from the Specific grown; shall be considered purely indicative for genetations of a weight inferior to 0.60cs. Absorbtion spectrum is solely specified of memorphisis for development on uppace Only key indications are specified.

Outsidener, this online verification in itself does not suffice to quarantee neither the authentity of a GFCO report nor that the item accompanying it is authentic and amesponds to the one onlyzed. GFCO reports represent the opinion of accretified on superinced genological book the literal and the time of parameters. The Laboratory coment have knowledge of any potential subsequent treatment or modification of the letter. The Laboratory shall not be liable for any mistake or omission. The use of this record for commercial groupouts saled we are the responsibility of the trader.