

REPORT ID NBR: **AAP58453**
 CODE: 35739-9
 DATE (DD-MM-YY): 27-05-25



FAMILY/SPECIE: NATURAL SPINEL
TRADE NAME: GREY SPINEL
WEIGHT: 0.95 CARATS
COLOR: GREY
SHAPE: SQUARE CUSHION
DIMENSIONS: 5.59 x 5.32 x 3.95 mm.
CROWN CUT: BRILLIANT
PAVILLION CUT: STEP (4)
COMMENT: NO HEAT - NO TREATMENT
ORIGIN: BURMA

TESTING METHODS & RESULTS

REFRACTIVE INDEX: 1.720
SPECIFIC GRAVITY: 3.65
POLARISCOPE: SR
SPECTROSCOPE 400-700NM: diagnostic absorption
STANDARD FLUORESCENCE LW/SW: NOT TESTED 0
DICHROSCOPE: NOT TESTED
COBALT/CHROMIUM FILTER: NOT TESTED
MICROSCOPE MAGNIFICATION 80X: standard observation;

INFORMATION: 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 gemstones of a weight inferior to 0.60cts. Absorption spectrum is solely specified if meaningful for identification purpose. Only key inclusions are specified.

Disclaimer: this 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 and experienced gemologists about the item at 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.

REPORT ID NBR: **AAP58446**

CODE: 35739-2

DATE (DD-MM-YY): 27-05-25



FAMILY/SPECIE: NATURAL SPINEL
TRADE NAME: PINK SPINEL
WEIGHT: 1.27 CARATS
COLOR: PINK
SHAPE: CUSHION
DIMENSIONS: 6.42 x 6.09 x 4.38 mm.
CROWN CUT: BRILLIANT
PAVILLION CUT: STEP (4)
COMMENT: NO HEAT - NO TREATMENT
ORIGIN: BURMA

TESTING METHODS & RESULTS

REFRACTIVE INDEX: 1.720
SPECIFIC GRAVITY: 3.63
POLARISCOPE: SR
SPECTROSCOPE 400-700NM: diagnostic absorption
STANDARD FLUORESCENCE LW/SW: NOT TESTED 0
DICHROSCOPE: NOT TESTED
COBALT/CHROMIUM FILTER: NOT TESTED
MICROSCOPE MAGNIFICATION 80X: standard observation;

INFORMATION: 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 gemstones of a weight inferior to 0.50cts. Absorption spectrum is solely specified if meaningful for identification purpose. Only key inclusions are specified.

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