

REPORT ID NBR: **AEP51823**  
 CODE: 38782-2  
 DATE (DD-MM-YY): 26-09-25

**DATA OF GESMTONE ON THE LEFT:**

**FAMILY/SPECIE:** NATURAL SPINEL  
**TRADE NAME:** PINK SPINEL  
**WEIGHT:** 3.47 CARATS  
**COLOR:** PINK  
**SHAPE:** OVAL  
**DIMENSIONS:** 11.19 x 9.12 x 4.68 mm.  
**CROWN CUT:** BRILLIANT  
**PAVILLION CUT:** STEP  
**COMMENT:** NO HEAT - NO TREATMENT  
**ORIGIN:** BURMA

**DATA OF GESMTONE ON THE RIGHT:**

**FAMILY/SPECIE:** NATURAL SPINEL  
**TRADE NAME:** PINK SPINEL  
**WEIGHT:** 3.30 CARATS  
**COLOR:** PINK  
**SHAPE:** OVAL  
**DIMENSIONS:** 11.18 x 9.20 x 4.48 mm.  
**CROWN CUT:** BRILLIANT  
**PAVILLION CUT:** STEP  
**COMMENT:** NO HEAT - NO TREATMENT  
**ORIGIN:** BURMA

**TESTING METHODS & RESULTS OF FIRST GEMSTONE:**

REFRACTIVE INDEX: 1.720  
 SPECIFIC GRAVITY: 3.61  
 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;

**TESTING METHODS & RESULTS OF SECOND GEMSTONE:**

REFRACTIVE INDEX: 1.72  
 SPECIFIC GRAVITY: 3.59  
 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.*

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