

REPORT ID NBR: **AEP52979**
 CODE: 40564-11
 DATE (DD-MM-YY): 02-12-25



DATA OF GESMTONE ON THE LEFT:



FAMILY/SPECIE: NATURAL SPODUMENE
TRADE NAME: **KUNZITE**
WEIGHT: 3.27 CARATS
COLOR: PINK
SHAPE: PEAR
DIMENSIONS: 10.84 x 7.49 x 6.49 mm.
CROWN CUT: BRILLIANT
PAVILLION CUT: FANCY
ORIGIN: AFGHANISTAN

DATA OF GESMTONE ON THE RIGHT:

FAMILY/SPECIE: NATURAL SPODUMENE
TRADE NAME: **KUNZITE**
WEIGHT: 2.78 CARATS
COLOR: PINK
SHAPE: PEAR
DIMENSIONS: 10.86 x 7.46 x 5.48 mm.
CROWN CUT: BRILLIANT
PAVILLION CUT: FANCY
ORIGIN: AFGHANISTAN

TESTING METHODS & RESULTS OF FIRST GEMSTONE:

REFRACTIVE INDEX: 1.660 - 1.678
 SPECIFIC GRAVITY: 3.17
 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;
 #N/A #N/A

TESTING METHODS & RESULTS OF SECOND GEMSTONE:

REFRACTIVE INDEX: 1.66 - 1.68
 SPECIFIC GRAVITY: 3.23
 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;
 #N/A #N/A

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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REPORT ID NBR: **AEP52971**
 CODE: 40564-7
 DATE (DD-MM-YY): 02-12-25



DATA OF GESMTONE ON THE LEFT:



FAMILY/SPECIE: **NATURAL SPODUMENE**
TRADE NAME: **KUNZITE**
WEIGHT: 2.20 CARATS
COLOR: PINK
SHAPE: PEAR
DIMENSIONS: 9.78 x 6.93 x 5.24 mm.
CROWN CUT: BRILLIANT
PAVILLION CUT: FANCY
ORIGIN: **AFGHANISTAN**

DATA OF GESMTONE ON THE RIGHT:

FAMILY/SPECIE: **#N/A**
TRADE NAME: **#N/A**
WEIGHT: 2.03 CARATS
COLOR: **#N/A**
SHAPE: PEAR
DIMENSIONS: 9.70 x 6.99 x 4.83 mm.
CROWN CUT: BRILLIANT
PAVILLION CUT: FANCY
#N/A **#N/A**
#N/A **#N/A**
#N/A **#N/A**

TESTING METHODS & RESULTS OF FIRST GEMSTONE:

REFRACTIVE INDEX: 1.660 - 1.678
SPECIFIC GRAVITY: 3.19
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;
#N/A **#N/A**

TESTING METHODS & RESULTS OF SECOND GEMSTONE:

REFRACTIVE INDEX: **#N/A**
SPECIFIC GRAVITY: 3.27
POLARISCOPE: **#N/A**
SPECTROSCOPE 400-700NM: **#N/A**
STANDARD FLUORESCENCE LW/SW: **#N/A**
DICHROSCOPE: **#N/A**
COBALT/CHROMIUM FILTER: **#N/A**
MICROSCOPE MAGNIFICATION 80X: **#N/A**
#N/A **#N/A**

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REPORT ID NBR: **AEP52977**
 CODE: 40564-10
 DATE (DD-MM-YY): 02-12-25



DATA OF GESMTONE ON THE LEFT:



FAMILY/SPECIE: **NATURAL SPODUMENE**
TRADE NAME: **KUNZITE**
WEIGHT: 3.47 CARATS
COLOR: PINK
SHAPE: PEAR
DIMENSIONS: 11.16 x 7.97 x 5.89 mm.
CROWN CUT: BRILLIANT
PAVILLION CUT: FANCY
ORIGIN: **AFGHANISTAN**

DATA OF GESMTONE ON THE RIGHT:

FAMILY/SPECIE: **NATURAL SPODUMENE**
TRADE NAME: **KUNZITE**
WEIGHT: 3.20 CARATS
COLOR: PINK
SHAPE: PEAR
DIMENSIONS: 11.04 x 8.02 x 5.52 mm.
CROWN CUT: BRILLIANT
PAVILLION CUT: FANCY
ORIGIN: **AFGHANISTAN**

TESTING METHODS & RESULTS OF FIRST GEMSTONE:

REFRACTIVE INDEX: 1.660 - 1.678
 SPECIFIC GRAVITY: 3.18
 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;
 #N/A #N/A

TESTING METHODS & RESULTS OF SECOND GEMSTONE:

REFRACTIVE INDEX: 1.66 - 1.68
 SPECIFIC GRAVITY: 3.23
 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;
 #N/A #N/A

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