

REPORT ID NBR: **AAP72793**

CODE: 40781-5

DATE (DD-MM-YY): 09-12-25

FAMILY/SPECIE: **NATURAL SPODUMENE**TRADE NAME: **KUNZITE**

WEIGHT: 5.72 CARATS

COLOR: VIVID PINK

SHAPE: PEAR

DIMENSIONS: 13.16 x 9.07 x 7.58 mm.

CROWN CUT: BRILLIANT

PAVILLION CUT: FANCY

ORIGIN: **AFGHANISTAN****TESTING METHODS & RESULTS**

REFRACTIVE INDEX: 1.660 - 1.676

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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