

REPORT ID NBR: **AEP6644**
 CODE: **33313-27**
 DATE (DD-MM-YY): **28/01/2025**



GFCO



FAMILY/SPECIE: **NATURAL CORUNDUM**
 TRADE NAME: **RUBY**
 WEIGHT: **0.77 CARATS**
 COLOR: **pinkish-RED**
 SHAPE: **SQUARE CUSHION**
 DIMENSIONS: **4.97 x 4.87 x 3.43 mm.**
 CROWN CUT: **BRILLIANT**
 PAVILLION CUT: **STEP**
 COMMENT: **STANDARD HEAT, MINOR (1)**
 ORIGIN: **MADAGASCAR**

TESTING METHODS & RESULTS

REFRACTIVE INDEX: **1.760 - 1.770**
 SPECIFIC GRAVITY: **4.00**
 POLARISCOPE: **DR**
 SPECTROSCOPE 400-700NM: **diagnostic absorption**
 STANDARD FLUORESCENCE LW/SW: **NOT TESTED 0**
 DICHROSCOPE: **NOT TESTED**
 COBALT/CHROMIUM FILTER: **NOT TESTED**
 MICROSCOPE MAGNIFICATION BOX: **natural inclusions of heated stones;**

INFORMATION: Values specified are the real collected data during analysis, however they can deviate from theory depending on items specifications 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 0.80cts. Absorption spectrum is solely specified if meaningful for identification purpose. Only key inclusions are specified.

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DATAS OF GEMSTONE ON THE LEFT OF THE PICTURE (PAIRS):

FAMILY/SPECIE: **NATURAL CORUNDUM**
 TRADE NAME: **RUBY**
 WEIGHT: **0.64 CARATS**
 COLOR: **pinkish-RED**
 SHAPE: **SQUARE CUSHION**
 DIMENSIONS: **4.93 x 4.85 x 2.78 mm.**
 CROWN CUT: **BRILLIANT**
 PAVILLION CUT: **STEP**
 COMMENT: **STANDARD HEAT, MINOR (1)**
 ORIGIN: **MADAGASCAR**

TESTING METHODS & RESULTS

REFRACTIVE INDEX: **1.76 - 1.77**
 SPECIFIC GRAVITY: **4.00**
 POLARISCOPE: **DR**
 SPECTROSCOPE 400-700NM: **diagnostic absorption**
 STANDARD FLUORESCENCE LW/SW: **NOT TESTED 0**
 DICHROSCOPE: **NOT TESTED**
 COBALT/CHROMIUM FILTER: **NOT TESTED**
 MICROSCOPE MAGNIFICATION BOX: **natural inclusions of heated stones;**

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REPORT ID NBR: **AEP6660**
 CODE: **33313-35**
 DATE (DD-MM-YY): **28/01/2025**



FAMILY/SPECIE: **NATURAL CORUNDUM**
 TRADE NAME: **RUBY**
 WEIGHT: **0.84 CARATS**
 COLOR: **PIGEON BLOOD RED**
 SHAPE: **SQUARE CUSHION**
 DIMENSIONS: **5.41 x 5.21 x 3.19 mm.**
 CROWN CUT: **BRILLIANT**
 PAVILLION CUT: **STEP**
 COMMENT: **STANDARD HEAT, MINOR (1)**
 ORIGIN: **LEFT: BURMA; RIGHT: MADAGASCAR**

TESTING METHODS & RESULTS

REFRACTIVE INDEX: **1.760 - 1.770**
 SPECIFIC GRAVITY: **4.00**
 POLARISCOPE: **DR**
 SPECTROSCOPE 400-700NM: **diagnostic absorption**
 STANDARD FLUORESCENCE LW/SW: **NOT TESTED 0**
 DICHROSCOPE: **NOT TESTED**
 COBALT/CHROMIUM FILTER: **NOT TESTED**
 MICROSCOPE MAGNIFICATION BOX: **natural inclusions of heated stones;**

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DATAS OF GEMSTONE ON THE LEFT OF THE PICTURE (PAIRS):

FAMILY/SPECIE: **NATURAL CORUNDUM**
 TRADE NAME: **RUBY**
 WEIGHT: **0.70 CARATS**
 COLOR: **PIGEON BLOOD RED**
 SHAPE: **SQUARE CUSHION**
 DIMENSIONS: **5.15 x 5.00 x 2.78 mm.**
 CROWN CUT: **BRILLIANT**
 PAVILLION CUT: **STEP**
 COMMENT: **STANDARD HEAT, MINOR (1)**
 ORIGIN: **MADAGASCAR**

TESTING METHODS & RESULTS

REFRACTIVE INDEX: **1.76 - 1.77**
 SPECIFIC GRAVITY: **3.89**
 POLARISCOPE: **DR**
 SPECTROSCOPE 400-700NM: **diagnostic absorption**
 STANDARD FLUORESCENCE LW/SW: **NOT TESTED 0**
 DICHROSCOPE: **NOT TESTED**
 COBALT/CHROMIUM FILTER: **NOT TESTED**
 MICROSCOPE MAGNIFICATION BOX: **natural inclusions of heated stones;**

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REPORT ID NBR: **AEP6674**
 CODE: **33313-42**
 DATE (DD-MM-YY): **28/01/2025**



REPORT



FAMILY/SPECIE: **NATURAL CORUNDUM**
 TRADE NAME: **RUBY**
 WEIGHT: **0.61 CARATS**
 COLOR: **PIGEON BLOOD RED**
 SHAPE: **SQUARE CUSHION**
 DIMENSIONS: **4.74 x 4.72 x 3.11 mm.**
 CROWN CUT: **BRILLIANT**
 PAVILLION CUT: **STEP**
 COMMENT: **STANDARD HEAT, MINOR TO MODERATE (1)**
 ORIGIN: **MADAGASCAR**

TESTING METHODS & RESULTS

REFRACTIVE INDEX: **1.760 - 1.770**
 SPECIFIC GRAVITY: **NOT TESTED**
 POLARISCOPE: **DR**
 SPECTROSCOPE 400-700NM: **diagnostic absorption**
 STANDARD FLUORESCENCE LW/SW: **NOT TESTED 0**
 DICHROSCOPE: **NOT TESTED**
 COBALT/CHROMIUM FILTER: **NOT TESTED**
 MICROSCOPE MAGNIFICATION BOX: **natural inclusions of heated stones;**

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DATAS OF GEMSTONE ON THE LEFT OF THE PICTURE (PAIRS):

FAMILY/SPECIE: **NATURAL CORUNDUM**
 TRADE NAME: **RUBY**
 WEIGHT: **0.52 CARATS**
 COLOR: **PIGEON BLOOD RED**
 SHAPE: **SQUARE CUSHION**
 DIMENSIONS: **4.74 x 4.66 x 2.46 mm.**
 CROWN CUT: **BRILLIANT**
 PAVILLION CUT: **STEP**
 COMMENT: **STANDARD HEAT, MINOR TO MODERATE (1)**
 ORIGIN: **MADAGASCAR**

TESTING METHODS & RESULTS

REFRACTIVE INDEX: **1.76 - 1.77**
 SPECIFIC GRAVITY: **3.25**
 POLARISCOPE: **DR**
 SPECTROSCOPE 400-700NM: **diagnostic absorption**
 STANDARD FLUORESCENCE LW/SW: **NOT TESTED 0**
 DICHROSCOPE: **NOT TESTED**
 COBALT/CHROMIUM FILTER: **NOT TESTED**
 MICROSCOPE MAGNIFICATION BOX: **natural inclusions of heated stones;**

DISCLAIMER: Values specified are the real collected data during analysis, however they can deviate from theory depending on items specifications 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 0.80cts. Absorption spectrum is solely specified if meaningful for identification purpose. Only key inclusions are specified.

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REPORT ID NBR: **AEP6624**
 CODE: **33313-17**
 DATE (DD-MM-YY): **28/01/2025**



GFCO



FAMILY/SPECIE: **NATURAL CORUNDUM**
 TRADE NAME: **RUBY**
 WEIGHT: **0.54 CARATS**
 COLOR: **PIGEON BLOOD RED**
 SHAPE: **SQUARE CUSHION**
 DIMENSIONS: **4.63 x 4.55 x 2.82 mm.**
 CROWN CUT: **BRILLIANT**
 PAVILLION CUT: **STEP**
 COMMENT: **STANDARD HEAT, MODERATE (1)**
 ORIGIN: **MADAGASCAR**

TESTING METHODS & RESULTS

REFRACTIVE INDEX: **1.760 - 1.770**
 SPECIFIC GRAVITY: **4.00**
 POLARISCOPE: **DR**
 SPECTROSCOPE 400-700NM: **diagnostic absorption**
 STANDARD FLUORESCENCE LW/SW: **NOT TESTED 0**
 DICHROSCOPE: **NOT TESTED**
 COBALT/CHROMIUM FILTER: **NOT TESTED**
 MICROSCOPE MAGNIFICATION BOX: **natural inclusions of heated stones;**

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DATAS OF GEMSTONE ON THE LEFT OF THE PICTURE (PAIRS):

FAMILY/SPECIE: **NATURAL CORUNDUM**
 TRADE NAME: **RUBY**
 WEIGHT: **0.53 CARATS**
 COLOR: **PIGEON BLOOD RED**
 SHAPE: **SQUARE CUSHION**
 DIMENSIONS: **4.63 x 4.58 x 2.56 mm.**
 CROWN CUT: **BRILLIANT**
 PAVILLION CUT: **STEP**
 COMMENT: **STANDARD HEAT, MODERATE (1)**
 ORIGIN: **MADAGASCAR**

TESTING METHODS & RESULTS

REFRACTIVE INDEX: **1.76 - 1.77**
 SPECIFIC GRAVITY: **4.08**
 POLARISCOPE: **DR**
 SPECTROSCOPE 400-700NM: **diagnostic absorption**
 STANDARD FLUORESCENCE LW/SW: **NOT TESTED 0**
 DICHROSCOPE: **NOT TESTED**
 COBALT/CHROMIUM FILTER: **NOT TESTED**
 MICROSCOPE MAGNIFICATION BOX: **natural inclusions of heated stones;**

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