



GIA REPORT  
5496228917

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GIA NATURAL DIAMOND GRADING REPORT

May 06, 2024  
GIA Report Number ..... 5496228917  
Shape and Cutting Style ..... Modified Kite Step Cut  
Measurements ..... 10.57 x 7.19 x 4.23 mm

GRADING RESULTS

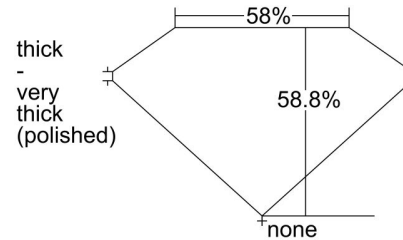
Carat Weight ..... 2.02 carat  
Color Grade ..... E  
Clarity Grade ..... SI1

ADDITIONAL GRADING INFORMATION

Polish ..... Very Good  
Symmetry ..... Very Good  
Fluorescence ..... Very Strong Blue  
Inscription(s): GIA 5496228917

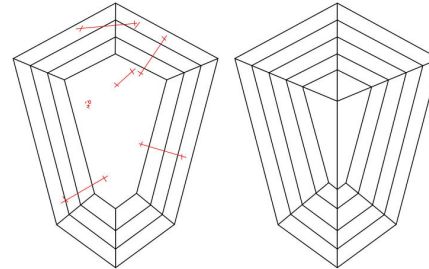
**Comments:** Additional twinning wisps, pinpoints and surface graining are not shown.

PROPORTIONS



Profile not to actual proportions

CLARITY CHARACTERISTICS



KEY TO SYMBOLS\*

- Twinning Wisp
- Needle
- Crystal
- Feather
- Cloud

GRADING SCALES

GIA COLOR SCALE		GIA CLARITY SCALE	
COLORLESS	D	NEAR COLORLESS	FLAWLESS
	E		FLAWLESS
	F		FLAWLESS
NEAR COLORLESS	G	VERY VERY SLIGHTLY INCLUDED	INTERNALLY FLAWLESS
	H		VVS <sub>1</sub>
	I		VVS <sub>2</sub>
FAINT	J	VERY SLIGHTLY INCLUDED	VVS <sub>2</sub>
	K		VS <sub>1</sub>
	L		VS <sub>2</sub>
VERY LIGHT	M	SLIGHTLY INCLUDED	VS <sub>1</sub>
	N		VS <sub>2</sub>
	O		SI <sub>1</sub>
LIGHT	P	INCLUDED	SI <sub>2</sub>
	Q		I <sub>1</sub>
	R		I <sub>2</sub>
	S		I <sub>3</sub>
	T		
	U		
	V		
	W		
	X		
	Y		
	Z		



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\* Red symbols denote internal characteristics (inclusions). Green or black symbols denote external characteristics (blemishes). Diagram is an approximate representation of the diamond, and symbols shown indicate type, position, and approximate size of clarity characteristics. All clarity characteristics may not be shown. Details of finish are not shown.

REPORT ID NBR: **AAP35719**  
CODE: **27647-6**  
DATE (DD-MM-YY): **29/03/2024**



FAMILY/SPECIE: **NATURAL SPINEL**  
TRADE NAME: **RED SPINEL**  
WEIGHT: **1.39 CARATS**  
COLOR: **reddish-PINK**  
SHAPE: **OCTAGON**  
DIMENSIONS: **7.81 x 6.15 x 3.04 mm.**  
CROWN CUT: **STEP**  
PAVILLION CUT: **STEP (5)**  
COMMENT: **NO HEAT - NO TREATMENT**  
ORIGIN: **BURMA**

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#### TESTING METHODS & RESULTS

REFRACTIVE INDEX: **1.720**  
SPECIFIC GRAVITY: **3.66**  
POLARISCOPE: **SR**  
SPECTROSCOPE 400-700NM: **diagnostic absorbtion**  
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. Absorbtion spectrum is solely specified if meaningful for identification purpose. Only key inclusions are specified.*

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