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DIAMOND TYPE CLASSIFICATION FOR GIA COLORED DIAMOND GRADING REPORT #2231427679

Scientists classify diamonds into two main "types" - type I and type II - based on the presence or absence of nitrogen which can replace carbon atoms in a diamond's atomic structure. These two diamond types can be distinguished on the basis of differences in their chemical and physical properties. Type II diamonds contain little if any nitrogen and they are subdivided into two groups (IIa and IIb) both of which are quite rare (less than 2% of all gem diamonds).

According to the records of the GIA Laboratory, the 3.09 carat Cut-Cornered Rectangular Modified Brilliant diamond described in GIA Colored Diamond Grading Report # 2231427679 has been determined to be a **type IIa** diamond. Type IIa diamonds are the most chemically pure type of diamond and often have exceptional optical transparency. Type IIa diamonds were first identified as originating from India (particularly from the Golconda region) but have since been recovered in all major diamond-producing regions of the world.

Among famous gem diamonds, the 530.20 carat Cullinan I and the 105.60 carat Koh-i-noor are examples of type IIa.

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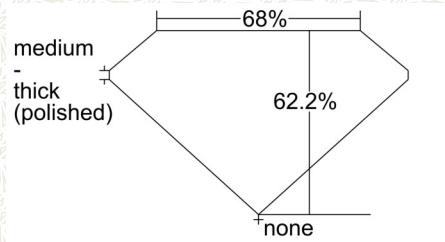
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GIA NATURAL COLORED DIAMOND REPORT

 November 06, 2024
 Report Type Grading Report
 GIA Report Number 2231427679
 Shape and Cutting Style Cut-Cornered Rectangular
 Modified Brilliant
 Measurements 8.54 x 8.08 x 5.03 mm

 Carat Weight 3.09 carat
 Color Grade Fancy Light Pink
 Color Origin Natural
 Color Distribution Even
 Clarity Grade Internally Flawless
 Proportions:


Profile not to actual proportions

 Polish Excellent
 Symmetry Very Good
 Fluorescence Faint
 Inscription(s): GIA 2231427679

Comments: Minor details of polish are not shown.

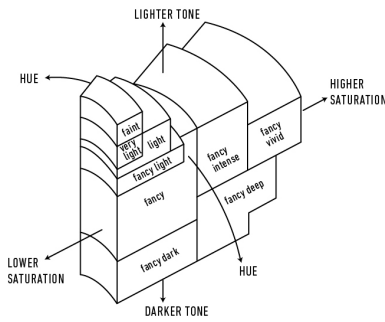
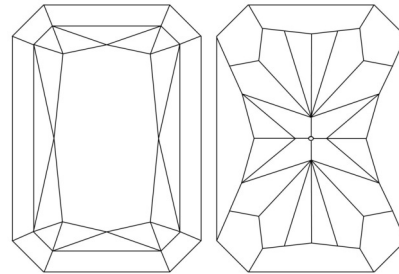
ADDITIONAL INFORMATION
**GIA COLORED
DIAMOND
SCALE**


Illustration of GIA fancy color grade interrelationships

**GIA
CLARITY
SCALE**

	FLAWLESS
	INTERNALLY FLAWLESS
VERY VERY SLIGHTLY INCLUDED	VVS ₁
	VVS ₂
VERY SLIGHTLY INCLUDED	VS ₁
	VS ₂
SLIGHTLY INCLUDED	SI ₁
	SI ₂
INCLUDED	I ₁
	I ₂
	I ₃

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