



**GIA Laboratories**

Bangkok Carlsbad Gaborone  
Johannesburg Mumbai New York

www.gia.edu

**DIAMOND GRADING REPORT**

March 25, 2011

Laser Inscription Registry ..... **GIA 2135241967**  
Shape and Cutting Style ..... **Round Brilliant**  
Measurements ..... **11.71 - 11.78 x 7.26 mm**

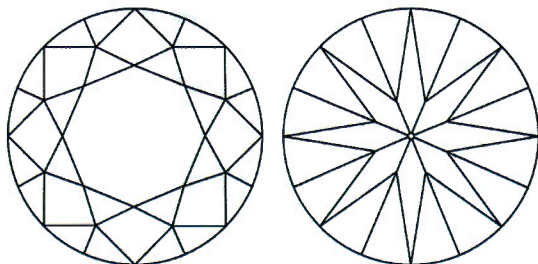
**GRADING RESULTS - GIA 4CS**

Carat Weight ..... **6.20 carat**  
Color Grade ..... **D**  
Clarity Grade ..... **INTERNALLY FLAWLESS**  
Cut Grade ..... **Excellent**

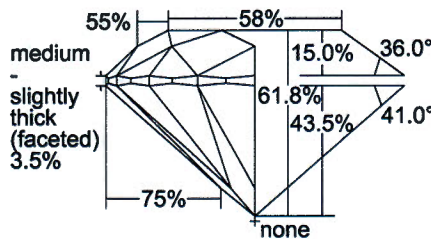
**ADDITIONAL GRADING INFORMATION**

Finish  
Polish ..... **Excellent**  
Symmetry ..... **Excellent**  
Fluorescence ..... **None**  
Comments:  
Minor details of polish are not shown.

**REFERENCE DIAGRAMS**



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



Profile to actual proportions



510110324898

**KEY TO SYMBOLS**

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.

This Report is not a guarantee, valuation or appraisal and contains only the characteristics of the diamond described herein after it has been graded, tested, examined and analyzed by the laboratory providing this Report ("GIA") and/or has been inscribed using the techniques and equipment used by GIA at the time of the examination and/or inscription. Inclusions reported in this document are not a guarantee, validation, or warranty of a diamond's quality, country of origin or source; or that the diamond will be identifiable by the inscription in the future (since inscriptions can be removed). GIA makes no representation concerning any trademark, word, or symbol which is inscribed by GIA or which is identified on this Report. The recipient of this Report may wish to consult a credentialed jeweler or gemologist about the information contained herein.



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March 31, 2011

**DIAMOND TYPE CLASSIFICATION FOR GIA DIAMOND GRADING REPORT #2135241967**

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 6.20 carat Round Brilliant diamond described in GIA Diamond Grading Report #2135241967 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.

**PLEASE REFER TO IMPORTANT LIMITATIONS ON THE BACK OF THIS DOCUMENT.**