INTERNATIONAL GEMOLOGICAL INSTITUTE

Expertise issued by I.G.I.
589 Fifth Avenue, New York, NY 10017
Tel: (212) 753-7100 Fax: (212) 758-7759
www.igiworldwide.com

LABORATORY GROWN DIAMOND REPORT

DATE: 10/22/2012 **REPORT NUMBER:** LG10105508

DESCRIPTION: LABORATORY GROWN DIAMOND

SHAPE AND CUTTING STYLE: ROUND BRILLIANT

MEASUREMENTS: 4.86 - 4.89 x 3.01 MM.

GRADING RESULT:

Carat Weight:	0.45 CT(S)
Color Grade:	INTENSE FANCY YELLOW
Clarity Grade:	VS2
Cut Grade:	IDEAL

PROPORTIONS:

Depth:	61.8%
Table:	59%
Crown Height % - Ang °	14.0% - 34.5°
Pavilion Depth % - Ang °	43.0% - 41.0°
Girdle:	MEDIUM TO SLIGHTLY THICK, FACETED
Culet:	NONE

FINISH:

Polish:	EXCELLENT
Symmetry:	VERY GOOD

FLUORESCENCE: FAINT

COMMENTS: GIRDLE LASERSCRIBED: "LAB CREATED LG10105508 ". CLOUD THROUGHOUT STONE NOT SHOWN.

Red symbols denote internal characteristics (inclusions). Green or black symbols denote external characteristics (blemishes). Diagram in an approximate representation of this stone, 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.

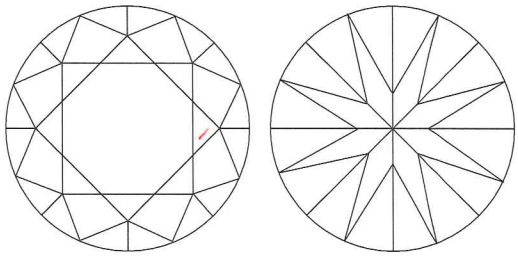




PHOTO ENLARGED

CLARITY (10X) GRADING SCALE	FL IF	VVS	VS	SI	I	
	FLAWLESS INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED	VERY SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	INCLUDED	
COLOR GRADING SCALE	LIGHT TINT	LIGHT FANCY	FANCY	INTENSE FANCY	VIVID FANCY	

The laboratory grown diamond described in this Report ("Report") has been graded tested, analyzed examined and/or inscribed by International Gemological Institute (I.G.I.) A laboratory grown diamond is one that has the same chemical , physical and optical properties as mined diamond, with the exception of being grown by man I.G.I. employs and utilizes those techniques and equipment currently available to I.G.I., including, without limitation, 10X magnification, corrected triplet loupe and binocular microscope, master color comparison system, non-contact-optical measuring device, and such other instruments and/or processes as deemed appropriate by I.G.I. This Report includes advanced security features. A duly accredited gemologist or jeweler can advise you with respect to the importance of and interrelationship between cut, color, clarity and carat weight.

THIS REPORT IS NEITHER A GUARANTEE, VALUATION NOR APPRAISAL OF THE LABORATORY GROWN DIAMOND DESCRIBED HEREIN.

© 2007 International Gemological Institute

See Terms and Limitation on Reverse.