



ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

LG816687279
Report verification at [igi.org](https://www.igi.org)

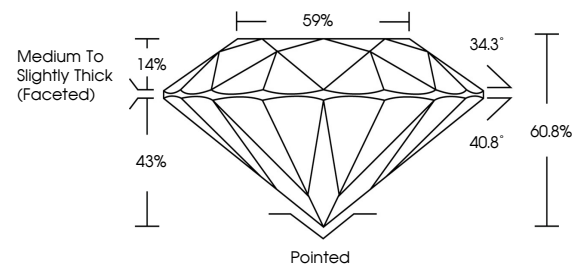
July 10, 2026	
IGI Report Number	LG816687279
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	ROUND BRILLIANT
Measurements	6.46 - 6.48 X 3.94 MM
GRADING RESULTS	
Carat Weight	1.01 CARAT
Color Grade	E
Clarity Grade	VVS 1
Cut Grade	IDEAL

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	 LG816687279

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

PROPORTIONS



Sample Image Used

COLOR

D E F G H I J Faint Very Light Light

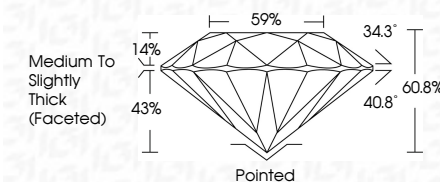
CLARITY

FL	IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

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July 10, 2026

IGI Report No LG81
DOING BRILLIANT

ROUND BRILLIANT
46 - 48 Y 3.94 MM

5.46 - 6.48 X 3.94 MM
Carat Weight 1.01 CARAT

Color Grade E

Clarity Grade	WS 1
FL	
IF	
VVS	
VS	
SI	
I	
P	

Cut Grade	IDEAL
Depth	60.8%

Table 59%

Girdle
Medium To Slightly
Thick (Faceted)

	Painted	Black & glossy
Culet		

Polish	EXCELLENT
Czech	POOR

Symmetry	EXCELLENT
Clarity	NONE

Fluorescence	Inscription(s)	None	LG816687279

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Comments:
As Grown - No indication of post-growth

This Laboratory Grown Diamond was created by LDC Process, Inc. LDC

Created by High Pressure High Temperature (HPHT) growth process.

type II