INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 26, 2025	
IGI Report Number	LG733509760
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	ROUND BRILLIANT
Measurements	8.72 - 8.75 X 5.25 MM

GRADING RESULTS

Carat Weight	2.49 CARATS
Color Grade	E
Clarity Grade	VS 1
Cut Grade	IDEAL

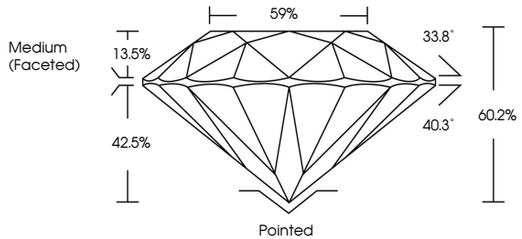
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG733509760

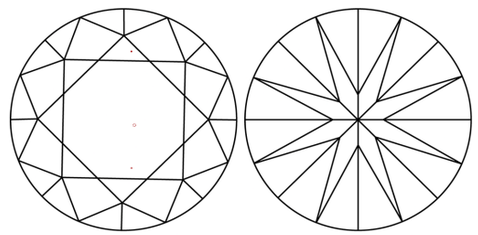
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG733509760
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

www.igi.org

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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September 26, 2025
IGI Report Number LG733509760
Description LABORATORY GROWN DIAMOND
Shape and Cutting Style ROUND BRILLIANT
Measurements 8.72 - 8.75 X 5.25 MM
GRADING RESULTS
Carat Weight 2.49 CARATS
Color Grade E
Clarity Grade VS 1
Cut Grade IDEAL
Medium (Faceted)
59%
13.5%
33.8°
60.2%
42.5%
40.3°
Pointed
ADDITIONAL GRADING INFORMATION
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) IGI LG733509760
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

September 26, 2025
IGI Report No LG733509760
ROUND BRILLIANT
8.72 - 8.75 X 5.25 MM
Carat Weight 2.49 CARATS
Color Grade E
Clarity Grade VS 1
Cut Grade IDEAL
Depth 60.2%
Table 59%
Girdle Medium (Faceted)
Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) IGI LG733509760
Comments:
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa