



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 14, 2025

IGI Report Number **LG743509145**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **8.66 - 8.72 X 5.41 MM**

GRADING RESULTS

Carat Weight **2.53 CARATS**

Color Grade **D**

Clarity Grade **VVS 1**

Cut Grade **IDEAL**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

IGI **LG743509145**

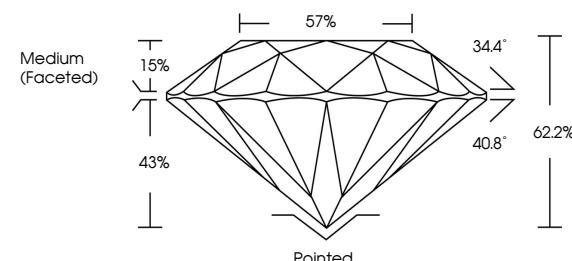
Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

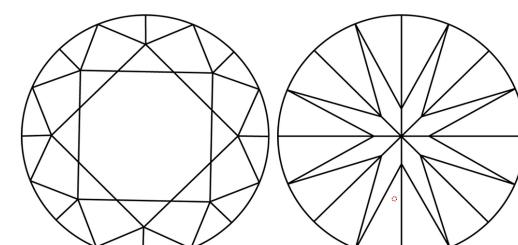
Type II

LG743509145
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT



October 14, 2025

IGI Report Number

LG743509145

Description **LABORATORY GROWN DIAMOND**

ROUND BRILLIANT

Shape and Cutting Style **ROUND BRILLIANT**

8.66 - 8.72 X 5.41 MM

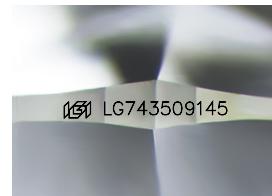
GRADING RESULTS

2.53 CARATS

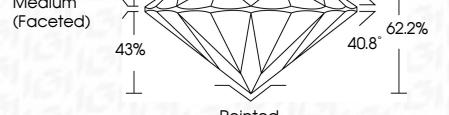
D

VVS 1

IDEAL



Sample Image Used



ADDITIONAL GRADING INFORMATION

EXCELLENT

EXCELLENT

NONE

IGI **LG743509145**

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



FD - 10 20

October 14, 2025	IGI Report No LG743509145
ROUND BRILLIANT	
8.66 - 8.72 X 5.41 MM	
Carat Weight	2.53 CARATS
Color Grade	D
Clarity Grade	VVS 1
Cut Grade	IDEAL
Depth	52.2%
Table	67%
Girdle	Medium (Faceted)
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG743509145
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