INTERNATIONAL GEMOLOGICAL INSTITUTE

LG745507165

Report verification at igi.org

LABORATORY GROWN DIAMOND REPORT

October 27, 2025

IGI Report Number	LG745507165
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	ROUND BRILLIANT
Measurements	8.78 - 8.80 X 5.38 MM

GRADING RESULTS

Carat Weight	2.55 CARATS
Color Grade	D
Clarity Grade	FLAWLESS
Cut Grade	IDEAL

ADDITIONAL GRADING INFORMATION

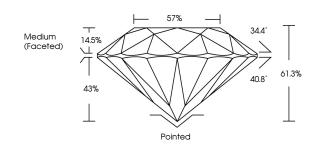|	
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG745507165

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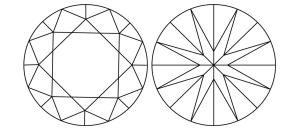Type II

PROPORTIONS

57%
14.5%
34.4°
Medium (Faceted)
43%
40.8°
61.3%
Pointed

CLARITY CHARACTERISTICS

KEY TO SYMBOLS

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

Sample Image Used

IGI LG745507165

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

57%
14.5%
34.4°
Medium (Faceted)
43%
40.8°
61.3%
Pointed

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