



ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 28, 2025	
IGI Report Number	LG685566261
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	CUT CORNERED RECTANGULAR MODIFIED BRILLIANT
Measurements	11.70 X 8.60 X 5.75 MM

GRADING RESULTS

Carat Weight	5.04 CARATS
Color Grade	E
Clarity Grade	VS 1

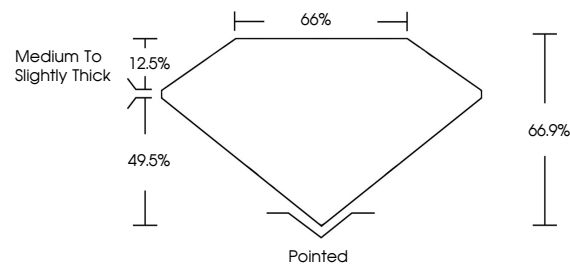
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	 LG685566261

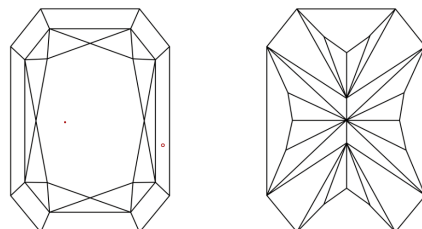
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG685566261
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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



Sample Image Used

COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF VWS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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LABORATORY GROWN DIAMOND REPORT

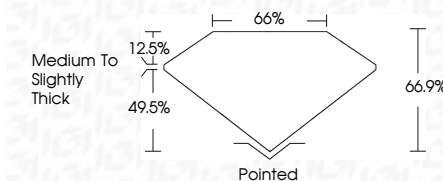


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www.igi.org

February 28, 2005	GI REPORT NO. LG48554261
CUT CORNERED RECT. MODIFIED BRILLIANT	
1.01 CARATS	
Color Grade	E
Clarity Grade	VS 1
Depth	66.9%
Table	65%
Girdle	Medium to Slightly Thick
Culet	Pointed
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscriptions(s)	4891 LG48554261

Comments:

The Laboratory Grown Diamond was
 analyzed using Laser Assisted Vapor Deposition
 (LAVAP) growth process.

Type IIG