



ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 24, 2025	
IGI Report Number	LG683595568
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	ROUND BRILLIANT
Measurements	8.54 - 8.59 X 5.35 MM

GRADING RESULTS

Carat Weight	2.45 CARATS
Color Grade	E
Clarity Grade	VS 1
Cut Grade	IDEAL

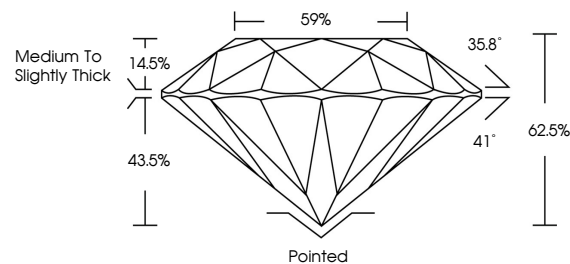
ADDITIONAL GRADING INFORMATION

Polish	VERY GOOD
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	 LG683595568

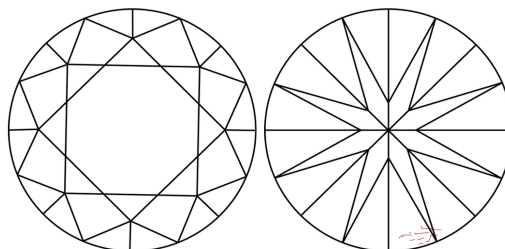
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG683595568
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 VS¹⁻² VS¹⁻² SI¹⁻² |¹⁻³

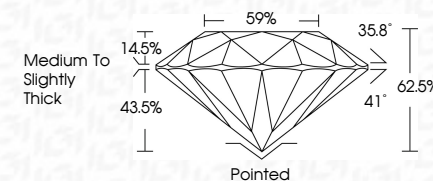
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
------------------------	--------------------------------	---------------------------	----------------------	----------



February 24, 2025	
IGI Report Number	LG683595568
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	ROUND BRILLIANT
Measurements	8.54 - 8.59 X 5.35 MM

GRADING RESULTS

Carat Weight	2.45 CARATS
Color Grade	E
Clarity Grade	VS 1
Cut Grade	IDEAL



ADDITIONAL GRADING INFORMATION

Polish	VERY GOOD
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	(15) LG683595568

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



© IGI 2020, International Gemmological Institute

FD - 10 20

www.igi.org

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK, BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES

February 24, 2025
IGI Report No LG683595568
ROUND BRILLIANT

2.45 CARATS	VS 1	IDEAL	62.5%	59%	Medium To Slightly Thick	Pointed	VERY GOOD	EXCELLENT	NONE
-------------	------	-------	-------	-----	--------------------------	---------	-----------	-----------	------

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