



**INTERNATIONAL
GEMOLOGICAL
INSTITUTE**

ELECTRONIC COPY

LG686503444
Report verification at igi.org

LABORATORY GROWN DIAMOND REPORT



March 6, 2025

IGI Report Number **LG686503444**

Description	LABORATORY GROWN DIAMOND
-------------	--------------------------

Shape and Cutting Style **ROUND BRILLIANT**

Measurements	8.66 - 8.72 X 5.37 MM
--------------	-----------------------

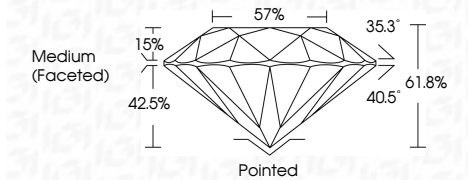
GRADING RESULTS

Carat Weight **2.53 CARATS**

Color Grade	F
-------------	---

Clarity Grade VS 1

Cut Grade **IDEAL**



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) LG686503444

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



IGI



© IGI 2020, International Gemological 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

March 6, 2025
IGI Report No LG686503444
ROUND BRILLIANT

8.66 - 8.72 X 5.37 MM
2.53 CARATS

0.60 - 0.72 X 0.57 mm	2.53 CARATS
Carat Weight	
Color Grade	F

	F	VS 1
Color Grade		
Clarity Grade		

Clarity Grade	VS 1
Cut Grade	IDEAL

Cut Grade	IDEAL
Depth	61.8%
Table	57%

Table	57%
Girdle	Medium (Faceted)

Girdle	Medium (Faceted)

Culet	Pointed	EXCELLENT
Polish		

Polished	EXCELLENT
Current	EXCELLENT
Polish	EXCELLENT
Symmetry	EXCELLENT

Symmetry	EXCELLENT
Fluorescence	NONE
Hardness (g)	4.65 G-686503444

Fluorescence	NONE
Inscription(s)	1991 LG-686503444

Comments: This Laboratory Grown Diamond was

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

created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

Type II d