

Fluorescence

INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS	

September 5, 2024	
IGI Report Number	LG649401018
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	ROUND BRILLIANT
Measurements	6.37 - 6.42 X 4.00 MM
GRADING RESULTS	
Carat Weight	1.01 CARAT
Color Grade	D
Clarity Grade	VVS 2
Cut Grade	EXCELLENT
ADDITIONAL GRADING I	NFORMATION
Polish	EXCELLENT
Symmetry	EXCELLENT

1/31/LG649401018 Inscription(s)

NONE

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

56% _ 35.6° Medium To 15.5% Slightly Thick (Faceted) \checkmark 62.6% 40.8° 43% Pointed

LG649401018

Report verification at igi.org



Sample Image Used

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LG649401018	IGI Report Number
DRATORY GROWN DIAMOND	Description LABO
ROUND BRILLIANT	Shape and Cutting Style
6.37 - 6.42 X 4.00 MM	Measurements
	GRADING RESULTS
1.01 CARAT	Carat Weight
D	Color Grade
VVS 2	Clarity Grade
EXCELLENT	Cut Grade

LABORATORY GROWN DIAMOND REPORT

56% 35.6° 15.59 Medium To Slightly 62.6% Thick 40.8 43% (Faceted) Pointed

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	(63) LG649401018
Comments: This Laboratory created by Chemical Vap process. Type IIa	r Grown Diamond was or Deposition (CVD) growth

KEY TO SYMBOLS

CLARITY CHARACTERISTICS

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

C	DLO	R			
D	Е	F	G	Н	

DEF	GHIJ	Faint	Very Light	Light
CLARITY				
IF	VVS ^{1 - 2}	VS ¹⁻²	SI ¹⁻²	^{1 - 3}
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

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49401018		1.01 CARAT	٥	WS2	EXCELLENT	62.6%	56%	Medium To Slightly Thick (Facefed)	Pointed	EXCELLENT	EXCELLENT	NONE	AGR LG649401018	Comments: This Laboratory Grown Diamond was reacted by Chemical Vapor Deposition (CVD) growth process. Mpe II g
IGI Report No LG649401018 ROUND BRILLANT	6.37 - 6.42 X 4.00 MM	Carat Weight	Color Grade	Clarity Grade	Cut Grade	Depth	Table	Girdle	Culet	Polish	Symmetry	Fluorescence	Inscription(s)	Comments: This Laboratory Grown created by Chemical (CVD) growth process Type IIa

