

INTERNATIONAL GEMOLOGICAL INSTITUTE



## LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG400905417	December 2, 2019
DESCRIPTION SHAPE AND CUT	LABORATORY GRO	
	0.46 CARAT	
••••••		
Measurements	6.77 x 4.24 x 2.66 m	
CLARITY GRADE	VS 1	
COLOR GRADE	HEALE	
Fluorescence	NONE	
FINISH		
Polish - Symmetry	VERY GOOD	
Proportions	VERY GOOD	
Table Size	57%	
Crown Height	14.5%	
Pavilion Depth	42.5%	
Girdle Thickness	SLIGHTLY THICK T	O THICK (FACETED)
Culet	POINTED	
Total Depth	62.7%	
COMMENTS	This Laboratory group created by high press process (HPHT) Type II	wn diamond was ssure high temperature
LASERSCRIBE	LABGROWN IGI LG	6400905417

## **ELECTRONIC COPY**

## **CLARITY SCALE**

FLAWLESS/	SLIG	VERY HTLY JDED	VERY SI Incli			Shtly Juded	INCLUDED					
FLAWLESS	vvs <sub>1</sub>	vvs <sub>2</sub>	vs <sub>1</sub>	vs <sub>2</sub>	sıı	si <sub>2</sub>	η	12	13			

## COLOR SCALE

COL	.ORL	ESS	NEAR			SLIGHTLY			VERY LIGHT					LIGHT									
D	E	F					1			N	0	P	٩	R	s	т	U	v	w	x	Y	z	FANCY

The laboratory grown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by International Gernological Institute (IGI). Laboratory grown diamonds are diamond crystals created by scientific means and representing essentially all physical, chemical and optical characteristics of natural diamonds. IGI employs and utilizes those techniques and equipment currently available to IGI including without limitations: DiamondView, DiamondSure, FIIR spetroscopy, UV VIS NIR absorption spectrometer. EDXRF spectroscopy, PL (RAWAN) spectrometers.

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