

INTERNATIONAL GEMOLOGICAL INSTITUTE



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG389992042	September 24, 2019
DESCRIPTION	LABORATORY	GROWN DIAMOND
SHAPE AND CUT	OVAL BRILLIAN	
CARAT WEIGHT	0.52 CARAT	
Measurements	6.44 x 4.93 x 2.7	'4 mm
CLARITY GRADE	VS 2	
COLOR GRADE	ESTER	
Fluorescence FINISH	NONE	
Polish - Symmetry	VERY GOOD	
Proportions	VERY GOOD	
Table Size	60.5%	
Crown Height	11%	
Pavilion Depth	42%	
Girdle Thickness	THIN TO MEDIL	JM (FACETED)
Culet	POINTED	
Total Depth	55.6%	
COMMENTS		grown diamond was pressure high temperature and is type II

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rature process (HPHT) and is type II

LABGROWN IGI LG389992042

CLARITY SCALE

FLAWLESS/ Internally Flawless	SLIG	VERY HTLY JDED	VERY SI Incli			Shtly Juded	INCLUDED					
	vvs ₁	vvs ₂	vs ₁	VS ₂	sı ₁	si ₂	η	¹ 2	13			

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COLOR SCALE

COL	.ORL	ESS	S NEAR COLORLESS			SLIGHTLY		VERY LIGHT					LIGHT										
D	E	F		H						N	0	P	٩	R	s	т	U	۷	w	x	Y	z	FANCY

The laboratory grown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by International Gemological 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, FTIR spetroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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