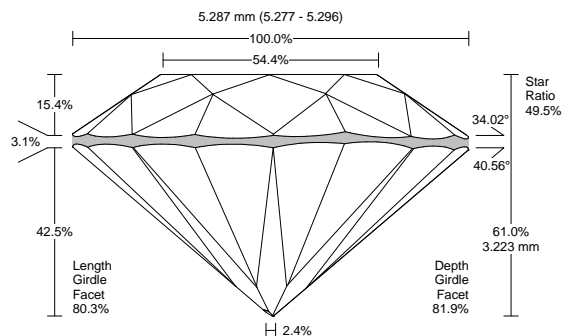


HELIUM STANDARD REPORT

Polished Brilliant

General information

Model Simple
 Expert name Makoed A.G.
 Report date 07.07.2007
 Real weight, ct
 Calculated weight, ct 0.54, 0.5484
 Appraiser title AGS_2005
 Overall cut quality 2
 Symmetry appraiser title Internal
 Overall symmetry quality GD
 Spread 0.01 ct, 1.33%
 AGS Spread 0.01 ct, 1.01%



Main parameters

Parameter		Avg	Min	Max	Dev	Cut	Sym
Diameter	mm	5.287	5.277	5.296	0.36 %	N/A	EX
Crown angle	°	34.02	33.45	34.23	0.78	Grading	VG
Crown height	%	15.38	15.06	15.68	0.62	N/A	EX
Pavilion angle	°	40.56	40.44	40.66	0.21	Grading	EX
Pavilion depth	%	42.46	41.89	42.83	0.94	N/A	VG
Upper girdle facets angle	°	39.50	38.20	40.74	2.54		GD
Star facets angle	°	21.96	21.31	22.26	0.95		EX
Star : Upper ratio	%	49.52 : 50.48	47.88 : 52.12	50.88: 49.12	3.00	N/A	VG
Lower girdle facets angle	°	41.69	41.50	42.35	0.85		EX
Total height	%	60.97				N/A	
Table	%	54.40	53.99	54.72	0.73	Grading	EX
Culet	%	2.44	2.09	2.90	0.81	1	EX
Twist	°	0.71	0.05	1.73	1.68		VG
Girdle thickness: Bezel	%	3.11	2.78	3.35	0.57	0	EX
Girdle thickness: Bone	%	3.33	2.98	3.76	0.78		VG
Girdle thickness: Valley	%	1.68	1.26	1.99	0.74	0	EX

	Diameter	C-Height	P-Depth	Table	Culet	G-Bezel	G-Bone	G-Value
Average value, mm	5.287	0.813	2.245	2.876	0.129	0.164	0.176	0.089