

# Certificate of analysis

**Graphite plate, highly oriented pyrolytic graphite (HOPG),  
10x10x1mm (0.394x0.394x0.039in)**

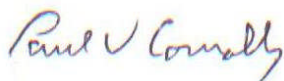
**Stock Number: 43836**

**Lot Number: Typical**

## **Analysis**

Density	2.266 g/cm <sup>3</sup>
Thermal conductivities:	
along C axis (0001)	8 ± 2 watt/mK
along surface plane	1800 ± 200 watt/mK
Mosaic spread	0.4 ± 0.1°

Certified by:



Quality Control

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