

**Product Name:** Silicon sputtering target, 50.8mm (2.0in) dia x 3.18mm (0.125in) thick, 99.999% (metals basis)  
**Catalog Number:** 040890.KS

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**CAS Number:** 7440-21-3  
**IUPAC Name:** silicon  
**Molecular Formula:** Si  
**Molecular Weight:** 28.09  
**MDL Number:** MFCD00085311  
**InChI Key:** XUIMIQQOPSSXEZ-UHFFFAOYSA-N  
**SMILES:** [Si]  
**Synonym:** silicon|silicium|silicon atom|siliciol|silizium|silicone

## Product Specification

**Appearance (Color):** Dark gray  
**Form:** Sputtering target, 50.8mm (2.0in) diameter x 3.18mm (0.125in) thick.  
**Assay from Supplier's CofA:** 99.999% (metals basis)

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**Date Of Print:** 05/03/2025

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*