

# MgF<sub>2</sub>



## **MAGNESIUM FLUORIDE**

### Sputtering Target

Magnesium fluoride sputtering target from Stanford Advanced Materials is an inorganic compound with the formula MgF2. The main application of magnesium fluoride is in optics, due to its distinctive transparency over a wide range of wavelengths. It is evaporated under vacuum to form anti-reflective layers.

## Quick Facts

Product : Magnesium Fluoride Sputtering Target

Stock No : NS6130-10-1142

CAS : 7783-40-6

Backing Plate : (As per Customer requirement)

#### **Additional** Characteristics

Stock No.	Purity	Diameter	Thickness
NS6130-10-1142	99.99%	50.8 mm ± 1mm	3 mm ± 0.5mm

#### **Technical** Specification

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Molecular Formula	Molecular Weight	Melting Point
MgF <sub>2</sub>	62.3018g/mol	1263°C













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