





## **BORON** Sputtering Target

Boron is a chemical element with the symbol B and atomic number 5. Boron finds importance within nuclear reactors due to its neutron absorbing capabilities, boron steel being used as control rod material. Boron compounds are used for a number of applications including the manufacture of certain grades of glass and detergents.

## Quick Facts

Product **Boron Sputtering Target** 

NS6130-10-1130 Stock No

CAS 7440-42-8

**Backing Plate** (As per Customer requirement)

## **Additional** Characteristics

Stock No.	Purity	Diameter	Thickness
NS6130-10-1130	99.99%	50.8 mm ± 1mm	3 mm ± 0.5mm

## **Technical** Specification

Molecular Formula	Molecular Weight	Melting Point
В	10.811g/mol	2079 °C











I www.nanoshel.com I sales@nanoshel.com





ISO 9001:2015 CERTIFIED COMPANY **INTELLIGENT MATERIALS PVT LTD** 

Punjab (140507) INDIA

+91 9779 550077, 9779238252

NANOSHEL UK LIMITED Chapel House, Chapel St Cheshire, CW12 4AB United Kingdom

NANOSHE LLC 3422 Old Capitol Suit 1305 Wilmington DE - 19808 United States

+44 (0) 74 105 488, +44 203 137 5187

+1 646 470 4911