

Ce

CERIUM SPUTTERING TARGET

Cerium is a component of mischmetal, used in the manufacture of alloys for cigarette lighters. Cerium oxide is used in incandescent gas mantles, as a glass polishing agent and as a catalyst in self-cleaning ovens.

Quick Facts

| | | |
|---------------|---|-------------------------------|
| Product | : | Cerium Sputtering Target |
| Stock No | : | NS6130-10-1140 |
| CAS | : | 7440-45-1 |
| Backing Plate | : | (As per Customer requirement) |

Additional Characteristics

| Stock No. | Purity | Diameter | Thickness |
|----------------|--------|---------------|--------------|
| NS6130-10-1140 | 99.99% | 50.8 mm ± 1mm | 3 mm ± 0.5mm |

Technical Specification

| Molecular Formula | Molecular Weight | Melting Point |
|-------------------|------------------|---------------|
| Ce | 140.116g/mol | 795°C |



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High Purity
SPUTTERING

TARGET



20ZICE4589C



19ZAZGO1274G



20ZICE4588M

ISO 9001:2015
CERTIFIED COMPANY