

## Specification Sheet

### Magnesium Oxide Crucibles

Stock No: NS6130-10-1026, CAS: 1309-48-4.

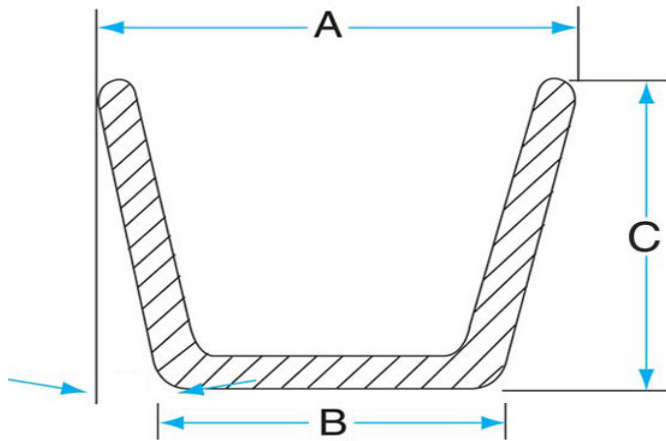
Product	:	Magnesium Oxide Crucible
Stock No.	:	NS6130-10-1026
Purity	:	>99.9%
Capacity	:	5ml
Density	:	3.5 g/cm <sup>3</sup>
Magnesium Oxide	:	99.9 %
Compressive Strength	:	1800 MPa
Bending Strength	:	600 MPa
Max Service Temp	:	2200 °C
Hardness	:	5-6 mohs
Lid	:	Available In All Sizes (Get Quote)
NS6130-10-1026 (A)	:	Capacity: 5ml, Top Dia: 25mm (0.98in), Bottom Dia: 15mm (0.59in), Height: 28mm (1.1in)
NS6130-10-1026 (B)	:	Capacity: 10ml, Top Dia: 29mm (1.14in), Bottom Dia: 18mm (0.71in), Height: 34mm (1.34in)
NS6130-10-1026 (C)	:	Capacity: 20ml, Top Dia: 35mm (1.38in), Bottom Dia: 24mm (0.94in), Height: 42mm (1.65in)
NS6130-10-1026 (D)	:	Capacity: 50ml, Top Dia: 48mm (1.89in), Bottom Dia: 30mm (1.18in), Height: 54mm (2.05in)

		(2.28in), Bottom Dia: 35mm (1.38in), Height: 68mm (2.68in)
NS6130-10-1026 (E)	:	Capacity: 160ml, Top Dia: 68mm (2.6in), Bottom Dia: 40mm (1.57in), Height: 80mm (3.15in)
NS6130-10-1026 (G)	:	Capacity: 250ml, Top Dia: 79mm (3.11in), Bottom Dia: 42mm (1.65in), Height: 93mm (3.66in)
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

**Note:** Product Specification are subject to amendment and may change over time



## Characterization of Magnesium Oxide Crucibles



Magnesium Oxide Crucible

