

# ZINC POWDER

# Zn



NS6130-05-557

40-50 $\mu$ m



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# Zinc Powder

Zinc is a chemical element with the symbol Zn and atomic number 30. Zinc powder also shows potential for more intriguing applications, due to unique anti-microbial, optical, and biomedical properties, making it a popular target for advanced nanomaterial research. Anti-corrosion pigment in industrial coatings, friction materials, spray galvanizing, mechanical plating, chemical formulations, as reducing agent and catalyst in various chemical reactions, mining applications and batteries.

## Quick Facts

Product	:	Zinc Powder
Stock No	:	NS6130-05-557
CAS	:	7440-66-6
Purity	:	99%
APS	:	40-50µm

## Technical Specification

Molecular Formula	Molecular Weight	Density	Melting Point
Zn	65.38g/mol	1.14 g/cm <sub>3</sub>	420 °C

- Used In the rubber industry
- Used for pharmaceuticals
- Used in cosmetic
- Electronics and optoelectronics applications



ISO 9001:2015  
CERTIFIED COMPANY



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