



Product Information Sheet

Z8725 **Zinc Chloride**

Synonyms: Dichlorozinc
CAS: 7646-85-7
Formula: ZnCl_2
Mol. Weight: 136.3

Properties:

Form: Solid
Appearance: White
Application: Phycology
Solubility: Soluble in Water at 400 g/100 mL at 25°C
Storage Temp: Room Temperature
Typical Working Concentration: Varies by application. Concentration should be determined by end user.
Other Notes:

Application Notes:

Zinc chloride is often used as an alternative to zinc sulfate as a zinc source in algae culture.

References:

Merck 13 10185

Please Note: While *PhytoTechnology Laboratories®* tests each lot of this product with two or more plant cell/tissue culture lines, it is the sole responsibility of the purchaser to determine the appropriateness of this product for the specific plants that are being cultured and applications that are being used.