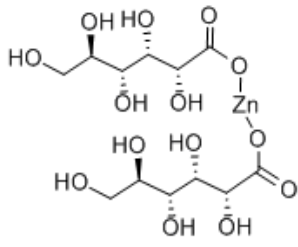


ZINC GLUCONATE

Item	Value
PRODUCT NAME	Zinc gluconate
PRODUCT IMAGE	 <p>The image shows the chemical structure of Zinc gluconate, which consists of two gluconate anions coordinated to a central zinc ion (Zn²⁺). Each gluconate anion is a six-carbon chain with hydroxyl groups at C2, C3, C4, and C5, and a carboxylate group at C1. The zinc ion is coordinated to the oxygen atoms of the two carboxylate groups.</p>
CAS NUMBER	4468-02-4
WEIGHT	455.68
FORMULA	C ₁₂ H ₂₂ O ₁₄ Zn
PROPERTIES	<p>Boiling point: : 319 ° C</p> <p>solubility : Soluble in water, practically insoluble in anhydrous ethanol and in methylene chloride.</p> <p>Water Solubility : Soluble in water 100g/ l.</p> <p>Merck : 14,4456</p> <p>CAS DataBase Reference : 4468-02-4(CAS DataBase Reference)</p> <p>EPA Substance Registry System : Zinc, bis(D-gluconato-.kappa.O1,. kappa.O2)-, (T-4)-(4468-02-4)</p>
SAFETY	<p>RTECS:ZH3750000</p> <p>TSCA:Yes</p> <p>HS Code:29181600</p> <p>Hazardous Substances Data:4468-02-4(Hazardous Substances Data)</p>