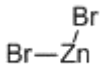


Zinc bromide Specifications & Properties

Zinc bromide Basic information	
Product Name:	Zinc bromide
Synonyms:	Zinc bromide (ZnBr₂) ; Zinc bromide anhydrous ; zincbromide(znbr2) ; zincdibromide ; ZnBr₂ ; ZINC BROMIDE ; ZINC(II) BROMIDE ; ZincbromidePURATREM
CAS:	7699-45-8
Formula:	Br ₂ Zn
Molecular Weight:	225.2
EINECS:	231-718-4
	
Zinc bromide Chemical Properties	
Melting point	394 °C(lit.)
Boiling point	697 °C
density	4.22
refractive index	1.5452
Fp	650°C
storage temp.	APPROX >0°C
solubility	Soluble in alcohol, ether, acetone and tetrahydrofuran.
form	beads
color	White to pale cream
PH	4 (H ₂ O, 20°C)(saturated solution)
Water Solubility	soluble, 447 g/100 mL (20 °C)
Sensitive	Hygroscopic
Merck	14,1029

Please Contact us for COA-Certificate of Analysis and MSDS -Material Safety Data Sheet by sales@mainchem.com.