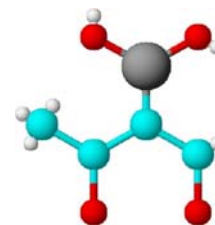


Z3110NN	Gold Line
dihydrate	
Typical analysis	
Assay	98%
Chloride (Cl)	0.01%
Iron (Fe)	0.01%
Lead (Pb)	0.01%
Sulphate (SO ₄)	0.05%

Z3111NN	Platinum Line
dihydrate	
Warranty certificate	
Assay	99 - 102%
Arsenic (As)	0.0003%
Calcium (Ca)	0.005%
Chloride (Cl)	0.005%
Iron (Fe)	0.005%
Lead (Pb)	0.002%
Magnesium (Mg)	0.005%
Potassium (K)	0.005%
Sodium (Na)	0.005%
Sulphate (SO ₄)	0.01%

**Packaging**

500g white plastic jar

Packaging

500g white plastic jar

Physical properties, composition and data

Chemical formula	(CH ₃ COO) ₂ Zn.2H ₂ O or Zn(CH ₃ COO) ₂ .2H ₂ O or C ₄ H ₆ O ₄ Zn.2H ₂ O
Synonym	Acetic acid zinc salt
Chemical group	Acetates
Atomic weight	219.50
Appearance	White, crystalline plates
Odour	Acetous odour
Solubility	Soluble in water
Melting point	Loses crystal water at 100°C. Decomposes at around 200°C
Boiling point	Decomposes
Density (g/ml)	1.735
Incompatible substances	Acacia, alkalis and their carbonates, decoctions and fusions, lime water, oxalates, phosphates, sulphides, vegetable astringent
pH (aqueous solution)	6 - 8

Laboratory preparation, applications and practices

Laboratory preparation	Action of acetic acid on zinc oxide
Usage	Analytical reagent. Cross linking agent for polymers

Storage and handling information

Storage/handling	Store separated from incompatible substances
Safety phrases	24/25
Risk phrases	22
Disposal methods	16

Transport regulations

Tariff code	2915.29.90
Hazardous class	8
Packing group	III
UN number	3260

