



Zinc Nitrate 50% Solution

PHYSICAL PROPERTIES

Assay As $ZnNO_3 \cdot 2H_2O$
Assay as Zn
pH @ 15° C
Specific Gravity @ 15° C
Color

SPECIFICATION

50% Minimum
17% Minimum
2.6 – 3.0
1.581 – 1.587
< ALPA 40 – Clear, colorless solution

IMPURITIES

Insolubles
Iron
Heavy metals (as Pb)

TYPICAL ANALYSIS

< 0.01%
< 50 ppm
< 0.01%

NOTE: Impurities levels are based on historical data and not routinely reported on COA.

Uses: Catalysts for resin polymerization, coagulant in latex dipping, manufacture of rust proofing agents, mordant, fountain solution ingredient and as a source of zinc ion for phosphating and other metal finishing solutions.

Shipping Location: 5910 Pharr Mill Road
Harrisburg, NC 28075
704-455-5181 Phone
704-455-5987 Fax

Containers: Drums and Tank Trucks