

**Product Name:** Zinc citrate dihydrate, Reagent Grade, Zn 31% min  
**Catalog Number:** 018129.A1

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**CAS Number:** 5990-32-9  
**IUPAC Name:** trizinc(2+) bis(2-hydroxypropane-1,2,3-tricarboxylate) dihydrate  
**Molecular Formula:** C<sub>12</sub>H<sub>14</sub>O<sub>16</sub>Zn<sub>3</sub>  
**Molecular Weight:** 610.37  
**InChI Key:** OXAGUGIXGVHDGD-UHFFFAOYSA-H  
**SMILES:** O.O.[Zn++].[Zn++].[Zn++].OC(CC([O-])=O)(CC([O-])=O)C([O-])=O.OC(CC([O-])=O)(CC([O-])=O)C([O-])=O  
**Synonym:** trizinc(2+) dicitrate dihydrate

## Product Specification

**Assay (unspecified):** Zn 31% min

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**Date Of Print:** 05/22/2025

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*