

Product Name: Cobalt(II) phosphate octahydrate

Catalog Number: 023111.18

**CAS Number:** 10294-50-5

**IUPAC Name:**  $tris(\lambda^2-cobalt(2+))$  octahydrate diphosphate

Molecular Formula: Co3H16O16P2

Molecular Weight: 510.86

InChi Key: QOQSIXJUYVUEMP-UHFFFAOYSA-H

 $\textbf{SMILES:} \qquad \qquad \text{O.O.O.O.O.O.O.O.O.Co++}. \\ [\text{Co++}].[\text{Co++}].[\text{Co++}].[\text{O-}] \\ P([\text{O-}])([\text{O-}]) = O. \\ [\text{O-}] \\$ 

**Synonym:**  $tris(\lambda^2-cobalt(2+))$  octahydrate diphosphate

## **Product Specification**

Appearance (Color):PurpleForm:PowderAssay from Supplier's CofA: ≥95.0%

**Date Of Print:** 06/20/2025

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