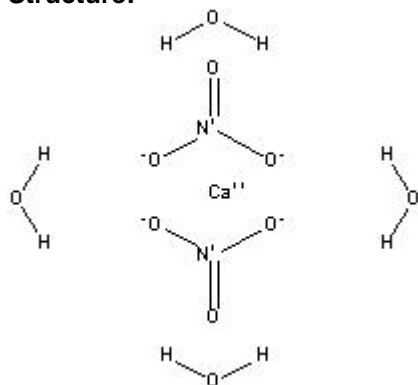


## TECHNICAL INFORMATION

Catalog Number: 193801

**Calcium nitrate tetrahydrate, ACS Reagent Grade**

**Structure:**



**Molecular Formula:**  $\text{Ca}(\text{NO}_3)_2 \cdot 4\text{H}_2\text{O}$

**Molecular Weight:** 236.2

**CAS #** 13477-34-4

**Physical Description:** White crystalline powder

**Solubility:** Soluble in water, methanol, ethanol, and acetone. Insoluble in concentrated nitric acid