

## Product Information

### 2,3-Dialdehydo starch

**Cat. No.:** X22-09-ZQ149

**Size:** 25 g

**CAS Number:** 9047-50-1

**Compound CID:** 24776

**PubChem Substance ID:** 438806464

**Synonym:** 9047-50-1; Starch, 2,3-dialdehydo

**This product is for research use only and is not intended for diagnostic use.**

#### Product Information

|                          |  |
|--------------------------|--|
| <b>Molecular Weight</b>  | 347.66   |
| <b>Molecular Formula</b> | $C_6N_3P_3$  |
| <b>InChI</b>             | InChI=1S/C9H16O4/c1-7(4-10)8(5-11)3-9(6-12)13-2/h4,6-9,11H,3,5H2,1-2H3                   |
| <b>InChI Key</b>         | KQUJSKXEWCWUGU-UHFFFAOYSA-N  |
| <b>Form</b>              | Powder   |
| <b>Purity</b>            | >95%   |
| <b>Applications</b>      | 2,3-Dialdehydo starch is a useful chemical compound for research and analytical purpose. |
| <b>Storage</b>           | Store at -20°C.  |

#### Safety Information

|                                      |                              |
|--------------------------------------|------------------------------|
| <b>Personal Protective Equipment</b> | Gloves, eyeshields, N95 mask |
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