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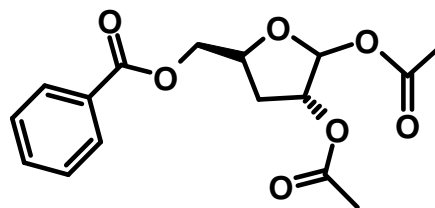
## Product Specifications

### **5-O-Benzoyl-1,2-di-O-acetyl-3-deoxy-D-ribose**

**CAS** 4613-71-2

**Syn:** 1,2-Di-O-acetyl-5-O-benzoyl-3-deoxy-D-erythro-pentofuranose

**Structure:**



**Mol. Formula**  
**Source**

**C<sub>16</sub>H<sub>18</sub>O<sub>7</sub>**  
*Synthetic*

**Mol. Wt.**

322.31

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<i>Test</i>	<i>Specification</i>
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<b>Identity</b>	IR
<b>Appearance</b>	White microcryst. solid
<b>Mp</b>	N/A
<b>Assay (hplc)</b>	> 98 %
<b>LOD</b>	< 1%
<b>Ash (residue on ignition)</b>	< 0.2%
<b>Heavy metals</b>	< 10 ppm

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**Storage:** Maintain in cool, dry containment.