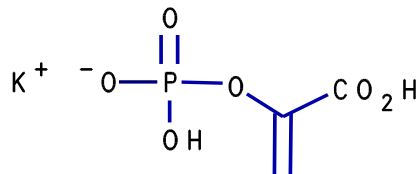




## SPECIFICATIONS

### PHOSPHOENOLPYRUVATE MONOPOTASSIUM SALT



<b>Catalogue Number</b>	<b>2553</b>
<b>CAS Registry Number</b>	<b>4265-07-0</b>
<b>Molecular Formula</b>	<b>C<sub>3</sub>H<sub>4</sub>O<sub>6</sub>P.K</b>
<b>Molecular Weight</b>	<b>206.1 g.mol<sup>-1</sup></b>
<b>I.R. (Nujol)</b>	<b>Consistent with assigned structure</b>
<b>0max<sup>230</sup> (0.05 m phosphate buffer pH 8)</b>	<b>3,100 ± 100</b>
<b>% Water</b>	<b>&lt; 1.0%</b>
<b>Turbidity</b>	<b>NMT 4.17 NTU</b>
<b>Appearance</b>	<b>White crystals</b>
<b>Storage</b>	<b>2-8°C</b>