



# Celtic Chemicals Ltd

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## Product Specification

### Potassium Glycerophosphate Solution

#### Product Description

Chemical Description : Potassium Glycerophosphate Solution 50% B.P.C.

Grade :

Product Code : P969 Issue : 1

#### Chemical Information

Molecular weight : 302.3  
Molecular formula : C<sub>3</sub>H<sub>7</sub>K<sub>2</sub>O<sub>6</sub>P.3H<sub>2</sub>O  
General Description : Faintly yellow solution

#### Hazard Information

U.N. No. : Not regulated  
Proper Shipping Name : Not regulated  
EEC No. : 215 291 1  
Hazard Class : Not regulated  
Packing Group : Not regulated  
CAS No : 1319-69-3  
Tariff No. : 2835 39 00

#### Specification

Assay (as C <sub>3</sub> H <sub>7</sub> K <sub>2</sub> O <sub>6</sub> P.3H <sub>2</sub> O)	48.0 - 52.0 %
As Max	2 ppm
Alcohol solubles Max	5.0
Description	Faintly yellow solution Tonnes
Free alkali (as K <sub>2</sub> CO <sub>3</sub> ) Max	1.0
Free phosphate (as P <sub>2</sub> O <sub>5</sub> ) Max	0.5
Identification	To comply with B.P.C. Tonnes
Na	Negative to test Tonnes
Pb Max	10 ppm

