



Sodium glycerophosphate pentahydrate

Synonyms:

Glycerol-2-phosphate disodium salt hydrate , BGP

C3H7O6PNa2.5H2O

Classification

Danger

Molecular weight **306.0** ONU

CAS **13408-09-** Transport hazard
8 class:

EEC-N: Packing

Sodium glycerophosphate pentahydrate

> ERBApharm - According to pharmacopoeia : Ph.Eur.

Pharmaceutical

Description	White or almost white crystalline powder	-
Identification (I.R.)	Positive	-
Appearance of solution	Conform	Ph.Eur.
Alcalinity	Conform	Ph.Eur.
Chloride	$\leq 0.02^*$	%
Phosphate	$\leq 0.1^*$	%



Glycerol and subs. soluble in alcohol	<= 1.0*	%
Sulfate	<= 0.05*	%
Heavy metals (as Pb)	<= 20*	ppm
Fe	<= 20*	ppm
Assay	98.0 - 105.0	% (d.s.)

ID	Size	Packaging
0000000000000369449	5 kg	Plastic jar
0000000000000369447	1kg	Plastic bottle



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