



Product Specification

Product Name: POTASSIUM SORBATE LR

Alternate Name(s) 2,4-Hexadienoic acid potassium salt; sorbic acid potassium salt; potassium
Description 2,4- hexadienoate.
White granular, characteristic odour.

Properties

Chemical Formula: $C_6H_7KO_2$
Molecular Weight: 150.22

Product Code: PL102
CAS No. 24634-61-5

General Information:

Easily soluble in cold water (58.5 g/100ml at 25 °C).

Quality Specification

Assay: 98.0% min.

Specific Properties and Impurities [Typical levels]:

Loss on Drying	≤ 1.0%
Arsenic (as As)	≤ 0.0003%
Heavy metals (as Pb)	≤ 0.001%
Alkalinity	≤ 1.0%
Acidity	≤ 1.0%

Hazard and Safety Data

UN Group:	None Allocated
Class:	None Allocated
UN Number:	None Allocated
Hazchem code:	None Allocated
CS MSDS Code:	1CH8N
Poison schedule:	Not Scheduled
Emergency Procedure Guide No.:	N/A

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