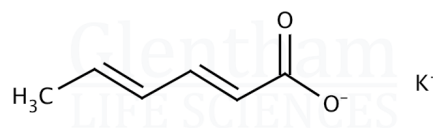


Certificate of Analysis

Product Name Potassium sorbate
Glentham Code GK8826
CAS Number 24634-61-5
EINECS 246-376-1
MDL Number MFCD00016546
PubChem SID 310279177
Additional CAS 590-00-1
Batch Number 013XXC



Molecular Weight 150.22
Molecular Formula C₆H₇KO₂
Storage Temp. +20°C

Property	Specification	Batch 013XXC
Physical Description	White to light yellow powder	Light yellow powder
Solubility (10% in water)	Clear, colourless solution	Clear, colourless solution
Heavy Metals (as Pb)	≤ 10ppm	Conforms
Arsenic (As)	≤ 3ppm	Conforms
Loss on Drying	≤ 0.5%	0.3%
Assay	99.0 - 101.0 %	100.6%

Specification Version v1.1
Manufacture Date 2022-04-26
Re-Test Date 2031-10-14

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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