

## Product Datasheet

### GA5943 - Penicillin V potassium salt

Precautionary Codes

P342+P311, P280, P261

Pictograms

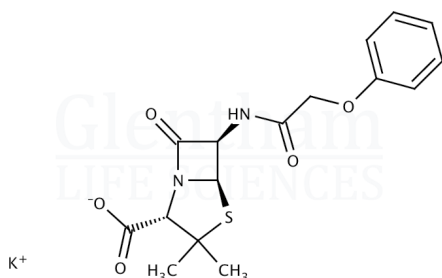


#### Product Details

Product Name	Penicillin V potassium salt
Glentham Code	GA5943
CAS Number	132-98-9
EINECS	205-086-5
MDL Number	MFCD00051771
PubChem SID	310278567
Additional CAS	87-08-1
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials, Beta-Lactam Antibiotics

#### Structure

Molecular Weight	: 388.48
Molecular Formula	: C <sub>16</sub> H <sub>17</sub> KN <sub>2</sub> O <sub>5</sub> S



#### Glentham Product Specification

Physical Description	: White or almost white crystalline powder
pH (0.5% in water)	: 5.0 - 8.0
Any Individual Impurity	: ≤ 5.0%
Water	: ≤ 2.0%
Potency (anhydrous basis)	: ≥ 1350IU/mg
Purity (anhydrous basis)	: 94.0 - 103.0 %
Version	: v1.0

#### About Penicillin V potassium salt

No further details on record.

#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Skin Sens. 1, Acute Tox. 4, Resp. Sens. 1
Signal Word	Danger
Hazard Codes	H317, H302, H334

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