

TC020 Penicillin G sodium salt, Cell Culture Tested

Product Number

Packing

TC020	:	100X1MU
TC020	:	10X1MU
TC020	:	1X1MU
TC020	:	25X1MU


Product Information

Product Code	:	TC020
Product Name	:	Penicillin G sodium salt, Cell Culture Tested
Synonym	:	Benzylpenicillin sodium salt
Molecular Formula	:	C ₁₆ H ₁₇ N ₂ NaO ₄ S
Molecular Weight	:	356.37
CAS No.	:	69-57-8
EC No.	:	200-710-2
HS Code	:	2941 10 00
Other Information	:	1million units/vl
Shelf Life	:	3 years


Technical Specification

Appearance	:	White to off-white crystals or powder
Solubility	:	Clear colorless to faint yellow solution at 100mg in 1ml of water
Antibiotic sensitivity	:	Complies
Cell Culture Test	:	Complies
Potency	:	1500 - 1750 U/mg
Assay (HPLC)	:	min. 95.00%

GHS Safety Information

Hazard Statement(s)	:	H317-H334
Precautionary Statement(s)	:	P261-P280-P342+P311
Signal Word	:	Danger
Hazard Pictogram(s)	:	

Risk and Safety Information

R-Phrase(s)	:	42/43
S-Phrase(s)	:	22-36/37-45
WGK	:	2
RTECS	:	XH9800000
Storage Temperature(°C)	:	Store at 2 - 8°C
Hazard Symbol(s)	:	



Product Information

Transport Information

Marine Pollutant	:	No
ADR/RID	:	Not Dangerous Goods
IMDG	:	Not Dangerous Goods
IATA	:	Not Dangerous Goods

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