

Amoxicillin

CMS646


Product Identifier

CAS No.	:	26787-78-0
EC No.	:	248-003-8
Molecular Formula	:	C ₁₆ H ₁₉ N ₃ O ₅ S
Molecular Weight	:	365.40
HS Code	:	2941 10 30
Storage	:	2 - 8°C
Shelf life	:	3 years

Technical Specification

Appearance	:	White to pale yellow hygroscopic powder or solid
Solubility	:	10 mg soluble in 10 mL of water
pH (0.2% in water at 25°C)	:	3.50 - 6.00
Water (K.F.)	:	11.5 - 14.5%
Potency	:	min. 900 µg/mg
Assay (HPLC)	:	min. 97.50%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H317- H334
Precautionary Statement(s)	:	P261- P280- P284- P304 + P340- P333 + P313- P501
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	XH8300000
WGK	:	1