

Sodium propionate

GRM6227


Product Identifier

CAS No.	:	137-40-6
EC No.	:	205-290-4
Molecular Formula	:	C ₃ H ₅ O ₂ Na
Molecular Weight	:	96.06
Synonym	:	Propionic acid sodium salt
HS Code	:	2915 50 00
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White hygroscopic crystals or powder.
Solubility	:	33.3 mg soluble in 1 mL of water
FTIR	:	Matches with the standard pattern
Water (K.F.)	:	<= 3.00%
Assay (NT)	:	min. 98.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H312
Precautionary Statement(s)	:	P280- P302 + P352- P312- P321- P362 + P364- P501
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	UF7525000
WGK	:	1