

Sodium azide, For Molecular Biology

MB075


Product Identifier

CAS No.	:	26628-22-8
EC No.	:	247-852-1
Molecular Formula	:	NaN ₃
Molecular Weight	:	65.01
HS Code	:	2850 00 30
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Colourless or white to off-white solid or crystals or chunks or powder or granules
Solubility	:	100 mg soluble in 1 mL of water
DNases	:	None detected
RNases	:	None detected
Insoluble matter	:	<= 0.05%
Titration base	:	<= 0.05 meq/g
Loss on drying (at 105°C, constant weight)	:	<= 0.10%
Assay (FAS Titration/NT)	:	>= 99.50%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H300- H410
Precautionary Statement(s)	:	P264- P273- P301 + P310- P330- P391- P501
UN No.	:	1687
Class	:	6.1
Packing Group	:	II
RTECS	:	VY8050000
WGK	:	2