

## Sodium azide, Hi-AR<sup>TM</sup>/ACS

**GRM1038**

### Product Identifier

CAS No.	:	26628-22-8
EC No.	:	247-852-1
Molecular Formula	:	NaN <sub>3</sub>
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
Insoluble matter	:	<= 0.05%
Titration base	:	<= 0.05 meq/g
Loss on drying (at 105°C, constant weight)	:	<= 0.10%
Assay (FAS Titration/NT)	:	99.00 - 105.00%

### Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H300- H410
Precautionary Statement(s)	:	P264- P273- P301 + 310- P330- P391- P501
UN No.	:	1687
Class	:	6.1
Packing Group	:	II
RTECS	:	VY8050000
WGK	:	2