

## Piperazine anhydrous

**GRM593**

### Product Identifier

CAS No.	:	110-85-0
EC No.	:	203-808-3
EC Index No	:	612-057-00-4
Molecular Formula	:	C <sub>4</sub> H <sub>10</sub> N <sub>2</sub>
Molecular Weight	:	86.14
HS Code	:	2933 59 90
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

Appearance	:	White to yellow crystals or flakes or solid
Solubility	:	100 mg soluble in 1 mL of water
FTIR	:	Matches with the standard pattern
Melting range	:	108 - 113°C
Assay (GC)	:	min. 98.00%

### Safety Information

Hazard Pictogram(s)



Signal Word	:	Danger
Hazard Statement(s)	:	H314- H317- H334- H361fd
Precautionary Statement(s)	:	P260- P280- P303+P361+P353- P304 + P340- P305+P351+P338- P310
UN No.	:	2579
Class	:	8
Packing Group	:	III
RTECS	:	TK7800000
WGK	:	1