

Product name:

Imidazole

Synonyms: 1,3-Diazole , Glyoxaline , Iminazole

CAS number: 288-32-4

<i>General information:</i>		
	Chemical formula: C ₃ H ₄ N ₂	Molar Mass: 68.08 g/mol
	Appearance: colorless to yellow solid	Density: 1.233g/cm ³ (20 °C)
	Solub. in water: 633 g/l	Melting point: 90.5 °C
	Bulk density: 500-600 kg/m ³	Flash point: 145 °C
	Storage temp.: Store at +15°C to +25°C	Cautions: toxic for reproduction, harmful, Corrosive
	R: -	S: -
	HS-No.: 2933 29 91	EC-Index-No.: 613-319-00-0

Hazard Symbol



Safety Information

Grade

ACS

<i>Specification:</i>				
	Assay	≥	99.0	%
	Solubility		Conforms	
	pH of a 5% solution		9.5–11.0	
	Residue after ignition	≤	0.1	%
	Iron (Fe)	≤	0.001	%
	Water (H ₂ O)	≤	0.2	%

Ordering code	1 kg	2.5 kg	5 kg	10 kg	25 kg
P.E.	461.16.01000.02				
Glass					