

TECHNICAL DATA SHEET

Imidazole | CAS 288-32-4

1. Product Identification

Product Name	Imidazole
CAS Number	288-32-4
Synonyms	1,3-Diazole, Glyoxaline
Category	Base
Available Grades	Technical/99%/LR/AR
HSN Code	2933.29

2. Physical & Chemical Properties

Molecular Formula	C ₂ H ₃ N ₂
Molecular Weight	68.08
Appearance	Refer to TDS
Density	1030 kg/m ³
Boiling Point	256°C
Melting Point	90°C
Flash Point	None
Solubility	Freely soluble

3. Applications

• Pharmaceutical synthesis • Buffer preparation • Metal chelation • Chemical synthesis

4. Industries Served

Pharma, Research, Chemical

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.