

TECHNICAL DATA SHEET

Imidazole (His-tag purification) | CAS 288-32-4

1. Product Identification

Product Name	Imidazole (His-tag purification)
CAS Number	288-32-4
Synonyms	Imidazole (his-tag), Imidazole elution buffer, 1,3-Diazole (protein purification)
Category	Lab Reagent
Available Grades	LR Grade/≥99%/His-tag grade
HSN Code	2933.29

2. Physical & Chemical Properties

Molecular Formula	—
Molecular Weight	—
Appearance	Refer to TDS
Density	N/A
Boiling Point	N/A
Melting Point	N/A
Flash Point	N/A
Solubility	N/A

3. Applications

• His-tag protein elution (IMAC) • Ni-NTA agarose elution • Protein purification

4. Industries Served

Research, Biotech, Pharma

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.