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Product Datasheet

GB4854 - Imidazole, 99.5%

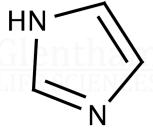
Product Details

Product Name **Glentham Code** CAS Number **EINECS** MDL-Nummer **Related Categories Buffers**

Imidazole, 99.5% GB4854 288-32-4 206-019-2 MFCD00005183

Structure

Molecular Weight : 68.08 Molecular Formula : $C_3H_4N_2$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Acute Tox. 4, Skin Corr. 1B, Repr. 1B
Signal Word	Gefahr
Hazard Codes	H302, H314, H360
Precautionary Codes	P280, P305+P351+P338, P308+P313, P310, P301+P312

Pictograms



UN Number, Class, PG (RID)

Glentham Product Specification

hite to very pale yellow ystalline powder or crystals
′.0 - 91.0 °C
0.2%
0.5%
99.5%
.0

About Imidazole, 99.5%

Imidazole is a heterocyclic organic used as a building block for the manufacture of imidazole-containing anticancer drugs, antifungals and antibiotics. It functions as a buffer, with roles in protein electrophoresis and chromatography. Its interaction with DNA and effects on cell division give it additional roles in molecular and cell biology.

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