

MB131 1H Tetrazole, For Molecular Biology**Product Number Packing**

MB131	: 1G
MB131	: 5G

Product Information

Product Code	: MB131
Product Name	: 1H Tetrazole, For Molecular Biology
Molecular Formula	: CH_2N_4
Molecular Weight	: 70.05
CAS No.	: 288-94-8
EC Index No.	: 206-023-4
Shelf Life	: 4 years

Technical Specification

Appearance	: White to light-yellow crystals or powder or solid
Solubility	: 33.3 mg soluble in 1 mL of water
DNases	: None detected
RNases	: None detected
FTIR (KBr disc)	: Matches with the standard pattern
Assay (NaOH Titration/GC)	: min.99.00%

Risk and Safety Information

R-Phrase(s)	: 11-20/21/22-36-5-4
S-Phrase(s)	: 16-26-36
WGK	: 3
Storage Temperature(°C)	: Store below 30°C
Hazard Symbol(s)	

**Transport Information**

UN No.	: 1993
Class	: 3
Packaging Group	: 2
Marine Pollutant	: No
ADR/RID	: 1993 3/PG 2
IMDG	: 1993 3/PG 2
IATA	: 1993 3/PG 2