

N,N'-Methylenebis(acrylamide), For Molecular Biology

MB005

Product Identifier

CAS No.	:	110-26-9
EC No.	:	203-750-9
Molecular Formula	:	C ₇ H ₁₀ N ₂ O ₂
Molecular Weight	:	154.17
Synonym	:	Bis-acrylamide
HS Code	:	2924 19 00
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to almost white crystals or powder
Solubility	:	33.3 mg soluble in 1 mL of methanol giving clear to hazy solution
DNases	:	None detected
RNases	:	None detected
FTIR	:	Matches with the standard pattern
Assay (GC/Nitrogen basis)	:	min. 99.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H301- H312- H340- H350- H361fd- H372
Precautionary Statement(s)	:	P201- P260- P280- P301 + P310- P312- P501
UN No.	:	2811
Class	:	6.1
Packing Group	:	III
RTECS	:	AS3678000
WGK	:	3