

## TMB 019 – BISACRYLAMIDE [(N-N'-METHYLENEBIS (ACRYLAMIDE))]

REF NO: TBL/QA/SS/LC/TMB 019	STANDARD SPECIFICATION FOR BISACRYLAMIDE [(N-N'- METHYLENEBIS (ACRYLAMIDE))]	Rev. No: 03
Issue No: 04		Review Date: 06/02/2025
Issue Date: 07/02/2022		Product code: TMB 019

### PRODUCT PROPERTIES

C.A.S Number	110-26-9
Chemical Formula	C <sub>7</sub> H <sub>10</sub> N <sub>2</sub> O <sub>2</sub>
Formula weight	154.17
Functional Uses	Bisacrylamide in preparing poly-acrylamide gel for electrophoresis
Standard Packaging	25 gm., 100 gm., 250gm. & 500 gm.

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White crystalline powder.
Solubility	Soluble in methanol.

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
DNases /RNases	None detected
Assay	NLT – 99.0%

**NOTE:** Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.