

4352 – 1,2-BENZISOTHIAZOL- (2H)-ONE

REF NO: TBL/QA/SS/LC/4352	STANDARD SPECIFICATION FOR 1,2-BENZISOTHIAZOL- (2H)-ONE	Rev. No: 00
Issue No: 01		Review Date: 08/07/2029
Issue Date: 09/07/2026		Product code: 4352

PRODUCT PROPERTIES

C.A.S Number	2634-33-5
Chemical Formula	C ₇ H ₅ NO ₅
Formula weight	151.19
Functional Uses	Used in laboratories as a biochemical research reagent and antimicrobial agent.
Standard Packaging	25.0 & 100 gram

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White to Light yellow to Light orange color Powder

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Water (KF)	NMT – 15.0 %
Purity (HPLC)	NLT -96.0 %

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

