

3565 – β - NAPHTHOXY ACETIC ACID

REF NO: TBL/QA/SS/LC/3565	STANDARD SPECIFICATION FOR β - NAPHTHOXY ACETIC ACID	Rev. No: 03
Issue No: 04		Review Date: 26/10/2024
Issue Date: 27/10/2021		Product code: 3565

PRODUCT PROPERTIES

C.A.S Number	120-23-0
Chemical Formula	$C_{12}H_{10}O_3$
Formula weight	202.21
Functional Uses	β - naphthoxy acetic acid is a phytohormone used as a plant growth regulator on tomatoes and strawberries.
Standard Packaging	25 gm. & 100 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White to gray crystalline powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Melting Point	151 – 154°C
Assay	NLT – 95.0%

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

