

2590 – 2,4-DICHLOROPHENOXY ACETIC ACID

REF NO: TBL/QA/SS/LC/2590	STANDARD SPECIFICATION FOR 2,4-DICHLOROPHENOXY ACETIC ACID	Rev. No: 03
Issue No: 04		Review Date: 29/10/2024
Issue Date: 30/10/2021		Product code: 2590

PRODUCT PROPERTIES

C.A.S Number	94-75-7
Chemical Formula	$C_8H_6Cl_2O_3$
Formula weight	221.04
Functional Uses	2,4-Dichlorophenoxy Acetic Acid used as a selective herbicide which kills many terrestrial and aquatic broadleaf weeds, but not grasses.
Standard Packaging	500gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White to off white powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Melting Point	134 – 138°C
Assay	NLT – 95.0%

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

