

## CM 23,537 – NALIDIXIC ACID

### PRODUCT PROPERTIES

C.A.S Number	389-08-2
Chemical Formula	$C_{12}H_{12}N_2O_3$
Formula weight	171.2
Functional Uses	Nalidixic acid is effective primarily against Gram-negative bacteria, with minor anti-Gram-positive activity.
Standard Packaging	1 gm, 5 gm.

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White colour fine powder

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Melting point	228 – 230°C
Assay	NLT – 99.0%

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

