

## CM 23,619 – ACTIDIONE (CYCLOHEXIMIDE), AR GRADE

### PRODUCT PROPERTIES

C.A.S Number	66-81 -9
Chemical Formula	$C_{15}H_{24}N_2O$
Formula weight	281.36
Functional Uses	Its main biological activity is translation inhibition in eukaryotes resulting in cell growth arrest and cell death.
Standard Packaging	1 gm, 5 gm

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White color fine powder.

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Melting point	110 – 113°C
Assay	NLT – 98.0%

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

