

## CM 23026 – ACETOSYRINGONE

### PRODUCT PROPERTIES

C.A.S Number	2478-38-8
Chemical Formula	C <sub>10</sub> H <sub>12</sub> O <sub>4</sub>
Formula weight	196.2
Functional Uses	Acetosyringone is known to improve transformation efficiency by up-regulating the virulence of Agrobacterium.
Standard Packaging	1gm, 5gm.

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Whiteto yellow to tan crystal or powder or Chunks.

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Melting Point	123 – 128°C
Assay	NLT – 98.0%

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

