

## CM 23210 – L-PHENYLALANINE 99%+ CRYSTALLINE

### PRODUCT PROPERTIES

C.A.S Number	63-91-2
Chemical Formula	C <sub>9</sub> H <sub>11</sub> O <sub>2</sub>
Formula weight	165.19
Functional Uses	NA
Standard Packaging	25 gm., 100 gm. & 500 gm.

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White powder

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
pH	5.0 – 7.0
Ash	NMT – 0.3%
Heavy Metals (Pb)	NMT – 0.0015%
Chloride (Cl)	NMT – 0.02%
Iron (Fe)	NMT – 0.001%
Assay	NLT – 99.0%

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

