

CM 23044 – AMMONIUM DIHYDROGENORTHOPHOSPHATE, AR GRADE

PRODUCT PROPERTIES

| | |
|--------------------|------------------------------------|
| C.A.S Number | 7722-76-1 |
| Chemical Formula | $\text{NH}_4\text{H}_2\text{PO}_4$ |
| Formula weight | 115.03 |
| Functional Uses | Used as laboratory reagent. |
| Standard Packaging | 500 gm |

PHYSICAL PARAMETERS

| PRODUCT PARAMETER | SPECIFICATION |
|-------------------|---------------------------|
| Appearance | White Crystalline powder. |

CHEMICAL PARAMETERS

| PRODUCT PARAMETER | SPECIFICATION |
|----------------------------|---------------|
| Sulphate (SO_4) | NMT – 0.005% |
| Chloride (Cl) | NMT – 0.005% |
| Assay | 96.0 – 102.0% |

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

