

## 2236 – POTASSIUM PERMANGANATE AR GARDE

REF NO: TBL/QA/SS/LC/2236	<b>STANDARD SPECIFICATION FOR POTASSIUM PERMANGANATE AR GARDE</b>	Rev. No: 03
Issue No: 04		Review Date: 28/10/2024
Issue Date: 29/10/2021		Product code: 2236

### PRODUCT PROPERTIES

C.A.S Number	7722-64-7
Chemical Formula	KMnO4
Formula weight	158.03
Functional Uses	NA
Standard Packaging	500 gm.

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Dark purple color crystalline powder.

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Sulphate (SO4)	NMT-0.005%
Chloride (Cl)	NMT-0.003%
Total nitrogen (N2)	NMT-0.003%
Heavy metals (Pb)	NMT-0.002%
Sodium (Na)	NMT-0.005%
Assay	NLT-99.0%

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

