



TECHNICAL DATA SHEET

Product	Dipotassium Phosphate Anhydrous
CAS No.	7758-11-4
EINECS	231-834-5
Molecular formula	K ₂ HPO ₄
Appearance	White fine powder (light) or crystal (dense)
Molecular weight	174.18
Application	Food additive, pH regulator, stabilizer etc.
Content(Dry Basis)	≥% 99.0
Arsenic	≤% 0.0003
Heavy metals (As Pb)	≤% 0.001
Loss on Drying	% 2.0
Water Insoluble substances	≤% 0.2
pH Value (1% water solution)	9.0±0.4
Fluoride	≤% 0.001
Pb	≤% 0.0002
Application	Food and pharma additive
Shelf life	24 months
Storage	In a dry and ventilative warehouse, kept away from heat and moisture.

