



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 vetilative warehouse, kept away from heat and moisture.	

