

JIANGSU KHONOR CHEMICALS CO., LIMITED

TECHNICAL DATA SHEET

Product Name	Tetrapotassium pyrophosphate	
Appearance	White fine powder	
Molecular formula	$K_4P_2O_7$	
Molecular weight	330.337	
CAS No.	7320-34-5	
EINECS No.	230-785-7	
Melting point	1109°C	
Boiling point	\	
Density	0.85g/mL	
Content ($K_4P_2O_7$)	≥%	95.0
Arsenic as(As)	≤ppm	3
Fluoride as(F)	≤ppm	10
Pb	≤ppm	2
Water insoluble subs.	≤%	0.1
Loss on ignition (30min.@800°C)	≤%	0.5
Application	Food and pharma additive	
Shelf life	24 months	
Storage	In a dry and vetilative warehouse, kept away from heat and moisture.	

