

Item Number	P1125
Item	Phosphorus Pentoxide, Reagent, ACS
CAS Number	1314-56-3
Molecular Formula	P <sub>2</sub> O <sub>5</sub>
Molecular Weight	141.94
MDL Number	
Synonyms	Phosphorus (V) Oxide ; Phosphoric Acid Anhydride ; Phosphorus Anhydride

Test	Specification	
	Min	Max
ASSAY (P <sub>2</sub> O <sub>5</sub> )	98.0 %	
INSOLUBLE MATTER		0.02 %
PHOSPHORUS TRIOXIDE (P <sub>2</sub> O <sub>3</sub> )	TO PASS TEST(lim	
AMMONIUM (NH <sub>4</sub> )		0.01 %
HEAVY METALS (as Pb)		0.01 %

***Spectrum Chemical Mfg Corp***

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