

# Advancein Organics LLP

B-6, SECTOR-1, NOIDA  
GAUTAM BUDH NAGAR - 201301  
UTTAR PRADESH  
Mob. +91-9899799723  
+91-120-4277709

E-mail : advanceinorganics@gmail.com  
Visit us at : www.advanceinorganics.com

## TECHNICAL DATA SHEET


<b>Product Name</b>	<b>Ferric Pyro Phosphate</b>
---------------------	------------------------------

<b>Formula</b>	$\text{Fe}_4(\text{P}_2\text{O}_7)_3 \cdot x \text{H}_2\text{O}$	<b>Molecular weight</b>	745.22 g/mol	<b>CAS</b>	
<b>Number</b>	10058-44-3				
<b>HS Code</b>	28352990				

Passing through 60# (250  $\mu\text{m}$ )

Properties	Method	Specification Values		
		Unit	Min.	Max.
Identification	FCC	---	To comply with the test	
*Arsenic	ICP-MS	ppm	---	3
*Lead	ICP-MS	ppm	---	4
*Mercury	ICP-MS	ppm	---	3
Assay (as Iron) as such basis	FCC	%	24.0	26.0
Loss on Ignition (at 800°C for 1 hr)	FCC	%	----	20.0

<b>Shelf Life</b>	2 years from the date of manufacture.
<b>Storage Recommendations</b>	Store in a cool, dry place in closed container.
<b>Packaging</b>	25 kg net weight packed in white paper lined HDPE bag / HDPE woven sac bag/

LAB INCHARGE  
  
Sign