## SPECIFICATION FOR DRIED FERROUS SULPHATE PLUURATA

Product Description	
Product Name	Dried Ferrous Sulphate
Grade	PLUURATA
Catalog Number	PL22000033

Product Information	
CAS No.	13463-43-9
EC Number	231-753-5
Chemical Formula	FeSO <sub>4</sub>
Molar Mass	151.91 g/mol
HS Code	28332910

Packing information	
Description	HDPE Bottle
Pack Size	250 GMS, 500 GMS, 1 KG

Storage Information	
Store in cool place. Keep container tightly closed in a dry and well-ventilated place.	

Transport and Labeling Information	
Declaration (railroad and road) ADR, RID	Not dangerous goods
Declaration (transport by air) IATA-DGR	Not dangerous goods
Declaration (transport by sea) IMDG-Code	Not dangerous goods

PRODUCT SPECIFICATION		
Parameter	Specification	
Appearance	A greyish white to buff colored powder	
Solubility	Slowly but freely soluble in water, very soluble in boiling water	
Assay (Min.)	86.0-90.0%	
рН	3.0-4.0%	
Copper (Max.)	0.0050%	
Lead (Max.)	0.0010%	
Zinc (Max.)	0.0500%	
Manganese (Max.)	0.1000%	
Arsenic (Max.)	0.0003%	
Ferric ions (Max.)	0.5000%	
Chloride (Max.)	0.030%	
Manganese (Max.)	0.100%	
Nickel (Max.)	0.007%	
Zinc (Max.)	0.005%	