SPECIFICATION FOR FERROUS SULPHATE HEPTAHYDRATE PURRETA

Product Description	
Product Name	Ferrous Sulphate Heptahydrate
Grade	PURRETA
Catalog Number	PU22000037

Product Information	
CAS No.	7782-63-0
EC Number	231-753-5
Chemical Formula	FeSO4-7H2O
Molar Mass	278.01 g/mol
HS Code	28332300

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)	Not dangerous goods	
IATA-DGR		
Declaration (transport by sea)	Not dangerous goods	
IMDG-Code		

PRODUCT SPECIFICATION		
Parameter	Specification	
Appearance	Bluish green crystals or light green, crystalline powder odourless	
Solubility	Very soluble in boiling water, freely soluble in water	
Assay	98.0-105.0%	
рН	3.0-4.0	
Ferric ions (Max.)	0.5000%	
Lead (Max.)	0.005%	
Arsenic (Max.)	0.0003%	
Zinc (Max.)	0.0500%	
Chloride (Max.)	0.0250%	
Copper (Max.)	0.005%	
Manganese (Max.)	0.100%	