

TECHNICAL DATA SHEET FOR BORIC ACID PURRETA

Product Description	
Product Name	Ammonium Format
Grade	PUURETA
Catalog Number	PU22000003

Product Information	
CAS No.	540-69-2
EC Number	208-753-9
Chemical Formula	HCO ₂ NH ₄
Molar Mass	63.0559 g/mol
HS Code	29151100

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

Storage Information	
Store at ambient/room temperature away from sunlight in a tightly closed condition	

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	
Appearance	Colorless, deliquescent crystals
Solubility	Freely soluble in water.
pH of solution (5 %)	6.4 - 7.0.
Limit of insoluble matter	Max 0.001 %
Non-volatile matter	Maximum 0.01 %
Chloride	Maximum 0.001 %
Sulphate	Maximum 0.005 %
Iron	Maximum 0.0005 %
Lead	Maximum 0.0001 %
Assay	NLT 97.0 HCOONH ₄