

TECHNICAL DATA SHEET

AMMONDIUM DIHYDROGEN PHOSPHATE

1- Product Name: Ammonium Dihydrogen Phosphate

2- Formula: $\text{NH}_4\text{H}_2\text{PO}_4$

3- CAS Number: 7722-76-1

4- Chemical Specifications:

Chemical Compositions	Requirements
Assay ($\text{NH}_4\text{H}_2\text{PO}_4$)	$\geq 99.0\%$
P_2O_5	$\geq 61.0\%$
Nitride (N)	$\geq 11.80\%$
Water Insoluble Matter	$\leq 0.10\%$
Moisture (H_2O)	$\leq 0.20\%$
pH Value (1% Water Solution)	4.3 ~ 4.9

5- Packing: Packed in net 25KG plastic woven bag with PE liner.