

A. Technical Specifications for Supply of Diammonium Phosphate

Sr. No.	Parameter	Unit	Specification
1.	Total nitrogen, percent by mass, minimum	%	18
2.	Water soluble phosphates (as P ₂ O ₅), percent by mass, minimum	%	41
3.	Moisture, percent by mass, maximum	%	1.5

Note: Above parameters shall be checked by BNPM laboratory.

B. Technical Specifications for Supply of Diammonium Phosphate – To be confirmed by Supplier

Sr. No.	Parameter	Unit	Specification
1.	Ammoniacal Nitrogen form, percent by mass, minimum	%	15.5
2.	Total Nitrogen in the form of urea, percent by mass, maximum	%	2.5
3.	Neutral ammonium citrate soluble phosphates (as P ₂ O ₅), percent by mass, minimum	%	46

Note: Bidder must submit the certification confirming above parameters. Bidder must submit the certification with all consignments / lots supplied to BNPM in future supplies.

The material supplied shall follow IS 6448:1993, Diammonium Phosphate.

Packing Size: 25 kg – 50 kg bag.