

TECHNICAL DATA SHEET

Diammonium Phosphate | CAS 7783-28-0

1. Product Identification

Product Name	Diammonium Phosphate
CAS Number	7783-28-0
Synonyms	DAP, (NH ₄) ₂ HPO ₄ , Ammonium phosphate dibasic, E342ii
Category	Inorganic Salt
Available Grades	Technical/99%/LR/AR/Agricultural/Food Grade
HSN Code	2835.24

2. Physical & Chemical Properties

Molecular Formula	—
Molecular Weight	—
Appearance	Refer to TDS
Density	N/A
Boiling Point	N/A
Melting Point	N/A
Flash Point	N/A
Solubility	N/A

3. Applications

• Fertilizer • Fire retardant • Chemical synthesis • Food additive (E342ii) • Yeast nutrient

4. Industries Served

Agriculture, Chemical, Food, Fire Retardant

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.