



SHOBEIR SHIMI
WWW.SHOBEIRSHIMI.COM
info@shobeirshimi.com

URMIA PETROCHEMICAL COMPANY

AMMONIUM SULFATE (AS)

Ammonium Sulfate (AS) is an inorganic salt widely used as a fertilizer to supply nitrogen and sulfur for crop nutrition. It also serves as a raw material in various industrial processes. Shobeir Shimi sources the product from reliable manufacturers, including Urmia Petrochemical Co., with a minimum nitrogen content of 20.5% and sulfur content of 23% (as sulfate sulfur).

Shobeir Shimi supplies international buyers, fertilizer distributors, and industrial companies, coordinating supply according to product specifications, order quantity, packaging, destination, and delivery requirements.

Producer	Applications
URMIA PETROCHEMICAL	Agricultural fertilization to supply nitrogen and sulfur; production of fertilizer blends and formulations; adhesive manufacturing; leather processing; ammonium chloride production; manufacturing of fire-retardant materials.

Typical Properties			
Resin Properties	Unit	Typical Value	Test Method
N	(w/w) %	≥20.5	ISO 5314
Humidity	(w/w) %	≤0.5	ISO 8190
SO4 (S)	(w/w) %	≥23	ISO 10084
As	(w/w) %	≤0.001	ISO 17318
Free Acid (H2SO4)	(w/w) %	≤0.2	ISO 2993