NUROIL TRADING
Sharjah, United Arab Emirates

Ammonium Nitrate

AN 34-0-0 | Nitrogen fertilizer

TYPICAL SPECIFICATION

Characteristic	Units	Typical value	Test method
Total nitrogen (N), min	-	**34.4%**	Supplier specification
Nitrate nitrogen	-	**17.2%**	Supplier specification
Ammonium nitrogen	-	**17.2%**	Supplier specification
Moisture (Fischer method), max	-	**0.6%**	Karl Fischer
pH of 10% aqueous solution, min	-	**5.0**	pH meter
Granulometry 1 to 4 mm, min	-	**95%**	Sieve analysis
Granulometry below 1 mm, max	-	**5%**	Sieve analysis
Static strength of granules, min	-	**8.0 N/granule (0.8 kg/granule)**	Single-granule crush test

NOTICE

Values are typical and published for reference; they are not a certificate of analysis. Agree the specification of the offered batch, the packing and any destination requirements before ordering.