

FERTILIZERS · NITROGEN AND SULPHUR

Ammonium Sulphate

Crystalline fertilizer grade

Nutrient content

21% N + 23% S

CHEMICAL FORMULA

$(\text{NH}_4)_2\text{SO}_4$

PHYSICAL FORM

Crystalline

CAS NUMBER

7783-20-2

HS CODE

3102.21

ORIGIN

Iran

DATA BASIS

Producer specification



PRODUCT OVERVIEW

Ammonium sulphate supplies nitrogen and sulphur together. It is used for direct application, especially on sulphur-deficient soils, and in fertilizer blending.

SPECIFICATIONS

PARAMETER	LIMIT	VALUE
Nitrogen (N)	typical	21%
Sulphur (S)	min	23%
Moisture	max	0.5%
Free acidity	max	0.3%

PRODUCT PHOTOS



Crystal sample



Crystals, close view

Note. Values are the producer's specification. Final quality is confirmed by the Certificate of Analysis for each lot and, where agreed, by independent inspection at loading.