

## NP, Nitrogen-phosphorus fertilizer

**Application:** A high-performance nitrogen-phosphorus fertilizer for all agricultural crops containing water-soluble sulfur.

Specification	NP 9-30-9 (S)	NP 10-35-7 (S)
Mass fraction of total nitrogen, %	9 ±1	10 ±1
Mass fraction of total phosphates expressed as P <sub>2</sub> O <sub>5</sub> , %	30 ±1	35 ±1
Mass fraction of available phosphates, %	29,5 ±1	33,5 ±1
Mass fraction of water-soluble phosphates, %	26 ±1	29 ±1
Mass fraction of total sulfates expressed as sulfur, min, %	9	7
Mass fraction of water, max, %	1,0	1,0
Granulometric composition		
Mass fraction of granules by size, %		
Smaller than 1 mm	no more than 5	no more than 5
2 mm - 5 mm	no less than 90	no less than 90
larger than 6 mm	0	0
Static strength of granules, min, MPa	5	5
Friability, %	100	100

**Transportation:** Road & Rail

**Packaging:** in bulk and big-bag 500kg.