

# Nano Chelated Potassium 27%

Purity  
**99.9%**



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## Nano Chelated Potassium 27

Nano fertilizer, the most important field of agriculture has been to the attention of the soil scientists as well as the environmentalists due to its capability to increase yield, improve soil fertility, reduce pollution and make a favorable environment for microorganisms.

Nano fertilizers in boosting nutrients uptake and nutrients use efficiency, reducing losses through leaching and gaseous emissions along with reducing the risk of nutrient toxicity for ensuring food security achieved through higher productivity and economic turnouts by practicing the sustainable farming practices.

### Analysis:

Potassium(K) : 27%

### Characteristics:

Stock No. : NS6130-12-001940

Purity : 99.9%




Formula : K (Potassium)

### Main Effects

- Increasing the amount of product per hectare or increasing the yield
- Improving fruit color
- Increasing water usage efficiency
- Expanding fruit size & warehousing period
- High resistance to frostbite, drought and soil salinity
- Yield increase
- Quality improvement of crops
- Root, flower and grain formation increase Accelerated shoot growth & dark green color improvement in plants

Nanoparticles are also available in fertilizer/ pesticides ultra high purity. Nanoparticles used in research area of strong scientific interest due to the variety of application in agriculture widely used in research area due to their increased reactivity as compared with conventional nano/micron sized particles. We are offering them in different shape & sizes. The costumer value products for their performance by Nanoshel

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    | [www.nanoshel.com](http://www.nanoshel.com) | [sales@nanoshel.com](mailto:sales@nanoshel.com)

#### INTELLIGENT MATERIALS PVT LTD

Derabassi  
Punjab (140507)  
INDIA

+91 9779 550077, 9779238252

#### NANOSHEL UK LIMITED

Chapel House,  
Chapel St Cheshire,  
CW12 4AB United Kingdom

+44 1782 454 144, +44 74 105 48802

#### NANOSHEL LLC

3422 Old Capitol Suit  
1305 Wilmington DE - 19808  
United States

+1 646 470 4911

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CERTIFIED COMPANY



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