



Trafa Pharmaceutical Inc.

140 Padgette Street, Unit D

Chicopee, MA 01022, USA

Tel: 1-866-99-Trafa (87232) FAX: 1-800-627-1880

Sales@TrafaPharma.com www.TrafaPharma.com

PRODUCT NAME: Potassium Nitrate USP

QTK R <.....WUC

Items	Specification
Assay	99.0-100%
ID Test A:	Pass
ID Test B:	Pass
Appearance	Fine granular powder
Loss on Drying	1.0% max
Mesh Size	100% through 60 mesh
Chloride	0.03% max.
Sulfate	0.1% max
Heavy Metals	20 ppm max
Cadmium	5 ppm max
Lead	1 ppm max
Arsenic	3 ppm max
Mercury	0.1 ppm max.
Nitrite	5ppm max.
Iron	0.001% max.
<u>Microbiological:</u>	
Total viable aerobic count	<1000 cfu /gm
Yeast/Mold	<100 cfu /gm
Pseudomonas	Negative
E. Coli	Negative
Staphylococcus	Negative

Conclusion: Conforms to USP Standard

Storage: Keep container tightly sealed container at clean, cool, dry location. Keep away from fire and heat.

Note: The above information is based on the certificate of analysis received from the manufacturer of this product and not intended as a substitute for strict quality control analysis by the purchaser of this product.

Reviewed by :

Abdullah Malik (QA)