



# Trafa Pharmaceutical Inc.

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## SPECIFICATION SHEET

Product Name	Theacrine
Quantity	500kg
Origin	China
<b>ITEM</b>	<b>SPECIFICATION</b>
<b>Mark Compound</b>	
Purity	≥97.0%
<b>Physical &amp; Chemical Data</b>	
Appearance	White to almost white crystalline
Odor& Taste	Characteristic
Loss on drying	≤1.0 %
Melt	227°C~232°C
Residue on ignition	≤0.5%
Ash	≤0.5%
<b>Heavy Metal Control</b>	
Heavy Metals	≤10ppm
Arsenic	≤2ppm
Lead	≤2ppm
Cadmium	≤1ppm
Mercury	≤0.1ppm
<b>Microbiology Control</b>	
Total Plate Count	≤1000cfu/g
Yeast & Mold	≤100cfu/g
E.Coli.	Negative in 10g
Salmonella	Negative in 10g
Staphylococcus	Negative in 10g
<b>Conclusion</b>	
The material complies with in-house standard.	
<b>Frequency of testing</b>	Every batch
<b>Storage</b>	
Stoage Condition	In well-sealed container under room temperature from 15°C-30°C, away from strong light and heat.
Packing	Internal Double PE bag /External fiber drum

Note: The above information is based on the specification sheet 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 :

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