Trafa Pharmaceutical Supplies, LLC
140 Padgette Street, Unit D, Chicopee, MA 01022, USA
Tel: 1-866-99-Trafa (87232) FAX: 1-800-627-1880
Email: SalesUSA@TrafaPharmaSupplies.com
Website: www.TrafaPharmaSupplies.com

Specification Sheet

Product:	Caffeine Anhydrous
Country of Origin:	China

Content	Specification
Appearance:	White crystalline powder
Particle Size:	80 mesh
Odor & Taste:	Bitter with no abnormal taste
Assay:	>99%
Loss on Drying:	<0.5%
Melting Point:	235ºC – 238ºC
Related Substances:	<0.5%
Residue on Ignition:	<0.1%
Solubility:	Soluble in water
Alkaloids:	No precipitate is formed
Chromatographic Purity:	<0.1%
Organic Volatile Impurities:	Meets USP requirements
Heavy Metals:	<10 ppm
Arsenic:	<3 ppm
Total Plate Count:	<1000 cfu/g
Mold & Yeast:	<100 cfu/g
Coliforms:	Negative
E. Coli:	Negative
Salmonella:	Negative

GMO Statement:	GMO free
Standard:	USP30 / BP2003
Treatment:	None

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 : _____
Abdullah Malik (QA)