

Trafa Pharmaceutical Supplies, LLC

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Specification Sheet

Product and Batch Information	
Product Name:	Calcium Silicate Powder
Grade:	USP
Analysis Item	Specification
Dry Brightness, Hunter Rd	87.5 - 100
Hegman	5.5 - 6
Appearance	Fine white powder
Identification A, B, C	
Water soluble substances	0 - 0.1%
Loss on Ignition	0 - 6%
CaCO ₃	<1.2%
Mesh +325	0-0.2%
Mesh +200	0%
Loss on Drying	<0.5%
Calcium	20.0%-30.0%
Aluminum	≤2.0%
Iron	≤0.25%
Acid Soluble substances	<2.0%
Chemical Control	
Arsenic	≤3 ppm
Lead	≤0.0001%
Mercury	≤1 ppm
Microbiological Control	
Microbiological count	<100 cfu/g
Total yeast and mould count	<50 cfu/g
This lot number of talc complies with USP (Edition 36) / RP harmonized Specifications.	
This product conforms to current USP Monograph requirements for talc and is suitable for oral or	
topical administration	
No Class 1, 2 or 3 solvents as defined in ICH Guidelines Q3C and USP/NF Pharmacopeia are used	
in the manufacturing process of these products.	

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)