



### Certificate of Analysis

#### (Representative Sample Certificate)

**Product Name:** Kaolin  
**INCI Name:** Kaolin  
**CAS Number:** 1332-58-7  
**Lot Number:** Not available (data may vary slightly with different lots or batches)  
**Expiration Date:** Unlimited; if stored in a clean, dry area in the original packaging

Test	Reference	Analysis
Identification	Conforms to USP	Meets requirements
Description	Conforms to USP	Meets requirements
Loss on ignition	Max. 15.0%	13.82%
Acid solubles	Max. 2.0%	0.64%
Iron	Slt. Reddish tint	Slt. Tint
Carbonate	No effervescence	Passes test
Lead	Max. 10.0 ppm	Less than 10.0 ppm
Microbial Limits	Conforms to USP	Passes test
Residual Solvents	This material is not tested for the presence of the Residual Solvents <467> listed in the U.S. Pharmacopeia, this is based upon the knowledge of manufacturing process and controlled handling and storage of this product. There is no potential risk for these toxic solvents to be present. The material when tested will comply with the established standards.	

The above data were obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.

This report is not to be signed.

**Disclaimer:** This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.