



Aqua Solutions, Inc.

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SPECIFICATION SHEET

TALC LABORATORY GRADE POWDER TALCUM

Product Code	T1501
Chemical Name / Grade	Talc Laboratory Grade Powder Talcum
Chemical Formula / CAS#	H ₂ Mg ₃ O ₁₂ Si ₄ / CAS# 14807-96-6
Appearance	White Powder
Harmonization Code	2526.20.0000

CHEMICAL ANALYSIS / SPECIFICATIONS

Specifications	Minimum / Maximum
Moisture	0.5% max.
-200 Mesh Screen	99.5% min.
Total Plate Count	100 cfu/gmax (topical) 1000 cfu/g (oral)
Combined Molds and Yeast	50 dfu/gmax (topical) 100 cfu/g (oral)
Loss on Ignition	7.0% max
Limit of Lead	0.001% max
Lead	10 ppm max.
Water Soluble Substances	0.1% max
Limit of Calcium	0.9% max
Limit of Iron	0.25% max
Content of Magnesium	17.0-19.5%
Limit of Aluminum	2.0% max
Identification A, B, & C	Passes (USP)

This product is suitable for use in applications where the grade indicated above is required.

PREPARATION DATE (MM/DD/YY)

Original 0.0	05/16/2018: STN
Revision	

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.