

**Propyl Paraben
NF Kosher
Fine Powder**

PRODUCT DATA SHEET

PARAMETERS	SPECIFICATION
INCI Name:	Propyl Paraben
DESCRIPTION:	White/almost white, crystalline powder, with a faint characteristic odor
Assay, %	98.0 – 102.0
Clarity and Color of Solution	Passes Test
Identification	Passes Test
Identification A	Passes Test
Identification B (Melting Range)	Passes Test
Melting Point, °C	96.0 – 99.0
Loss on Drying %	0.50 max
Acidity (ml NaOH 0.1M)	0.1 max
Heavy Metals (as Pb), ppm	10 max
Residue on Ignition, %	0.1 max (Passes Test)
Related Substances %	Passes Test (0.5)
Residual Solvents	Passes Test
*Impurity A, %	0.5 max
*Unspecified Impurities, %	0.5 max
*Total Impurities, %	1.0 max

* Officially Effective August 1, 2011

Meets USP/NF, BP and PhEur

Inquiries:

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- * Mineral and Synthetic-based
- * 2-Years Shelf-Life from the date of manufacture kept at ambient temperatures unopened.
- * No Genetically Modified Organisms (GMO's)
- * Bovine Spongiform Encephalopathy/Transmissible Spongiform Encephalopathy (BSE/TSE) free
- * No animal testing performed on/during any part of the product process
- * Contains no nutritional value
- * Registered for REACH
- * Refer to MSDS as a guideline for Safety, Handling and Storage information

The data herein are based on our current knowledge and believed to be reliable. They are intended for use by persons having technical skill and at their own discretion and risk. Due to numerous factors that may affect handling, processing and application of our product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any data given herein may change without prior notice and do not constitute a contractual agreement regarding quality.

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