



Avicel® DG

Product Specifications:

Chemical and Physical:

Loss on Drying, %	NMT 5.0
pH	5.5 - 7.5
Sieve Fraction	
Alpine + 200 mesh, %	2 – 35
Assay DCP, %	21 – 29
Identification (MCC)	Pass
Heavy Metals, %	NMT 0.001

Microbiological:

Total Aerobic Microbial, count/g	NMT 1000
Total Yeast and Mold, count/g	NMT 100
Pseudomonas aeruginosa	None present in a 10g sample
Escherichia coli	None present in a 10g sample
Staphylococcus aureus	None present in a 10g sample
Salmonella species	None present in a 10g sample

NMT = Not More Than

Ingredient Declaration/Labeling:

Microcrystalline cellulose (Cellulose gel), Dicalcium phosphate

*Microcrystalline cellulose complies with NF, Ph. Eur., JP

**Dicalcium Phosphate meets USP, Ph. Eur., JP and FCC specifications

This product meets the requirements for Residual Solvents in the United States Pharmacopeia <467> and complies with the ICH Guide Q3C for Residual Solvents.



Product Shelf-life / Re-evaluation Date

Store at ambient conditions. Keep containers sealed; material is very hygroscopic. Three (3) years from date of manufacture, if storage conditions stated above are observed. DuPont recommends that after the above re-evaluation date, the customer perform the loss on drying test.

Safety Data Sheets (SDS) available on request.

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