

MICROMASK® IBUPROFEN 72%

Product Code: 9-5001

PRODUCT DESCRIPTION

MicroMask® Ibuprofen 72% is a light yellow to light brown, relatively free flowing material. May contain some black, red or brown particles.

PARAMETERS	SPECIFICATIONS
Assay	669-771 mg/g
Identification	Positive
Particle Size:	% On Screen
#40 U.S. Std. Sieve	NMT 20%
#80 U.S. Std. Sieve	NLT 30%
Density-tapped	0.4-0.7 g/cc
Dissolution	NLT 70% released in 30 min.
Total Microbial Count	NMT 1000 cfu/g
Yeast & Mold	NMT 100 cfu/g
Isobutyl Acetophenone	NMT 0.1%
E. Coli	Negative
Salmonella	Negative
Staphylococcus Aureus	Negative
Chromatographic Purity (Individual)	NMT 0.3
Chromatographic Purity (Total)	NMT 1.0
Description	Light yellow to light brown, relatively free flowing material. May contain some black, red or brown particles

STABILITY

MicroMask® Ibuprofen 70% is physically and chemically stable when stored in well closed, light resistant containers in a dry location, preferably at a controlled temperature between 59° - 86° F (15° - 30° C).

Packaged in 50 kg fiber board drums with steel locking rims with two polyethylene liners

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