

DESCOTE® THIAMINE MONONITRATE 33-1/3%

Product Code: 9-4840

PRODUCT DESCRIPTION

Descote® Thiamine Mononitrate 33-1/3% is a white to light grey, relatively free flowing material. Each gram of coated material is manufactured to contain 333mg of Thiamine Mononitrate (a source of Vitamin B₁), USP, Mono-and Diglycerides, FCC. Where the component of the product blend is of vegetable origin, Particle Dynamics has obtained from the supplier a certification that the component of interest is not produced from genetically modified organisms.

PARAMETERS	SPECIFICATIONS
Assay/Thiamine Mononitrate	326-360 mg/g
Identification	Positive
Particle Size	
#30 U.S. Std. Sieve	NLT 99% Through
#40 U.S. Std. Sieve	NLT 90% Through
#60 U.S. Std. Sieve	NLT 80% Through
#200 U.S. Std. Sieve	NMT 50% Through
Moisture (K.F.)	NMT 1.0%
Residue on Ignition	NMT 0.1%
Total Microbial Count	NMT 1000 cfu/g
E. Coli	Negative
Salmonella Spp.	Negative
Description	White to light grey, relatively free flowing material with some agglomerates that disperse with conventional mixing techniques

STABILITY

Descote® Thiamine Mononitrate 33 1/3% is physically and chemically stable when stored in a dry, cool location, preferably at a controlled room 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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