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## Typical Product Specifications & Properties

# Vitamin B1 Mononitrate, USP

CAS Number: : 59-43-8

Specifications	Limits
Description	White or almost white crystalline powder
Identification	Positive reaction
Acidity	6.8 - 7.5
Assay	98.0 % - 102.0%
Loss on Drying	1.0 % Max
Total Plate Count	< 1000/g
Yeast and Mold	< 100/g
Sulphated Ash	0.1 % Max
Clarity & Color of Solution	Pass
E. Coli	Negative
Heavy Metals	20 ppm Max
Nitrates	Pass



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Specifications	Limits
Salmonella	Negative
Melting Point	120-122 c (dec.)
Molecular weight	300.84



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