

# Specification

## Technical Data Sheet

<b>Product Name</b>	Natamycin (Pimaricin)
<b>Product No</b>	10237077
<b>CAS Number</b>	7681-93-8
<b>Storage Temperature</b>	2 to 8 °C
<b>Molecular Weight</b>	665.73
	<b>Specification</b>
<b>Appearance</b>	White to off-white powder
<b>Identification</b>	Conforms to reference
<b>pH</b>	5.0 - 7.5
<b>Residue on Ignition</b>	≤ 0.5%
<b>Specification</b>	Conforms to USP Specification
<b>Water Content</b>	6.0 - 9.0%
<b>Arsenic (As)</b>	≤ 1mg/kg

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**Assay (dried basis)**  $\geq 95.0\%$

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**Lead (Pb)**  $\leq 1\text{mg/kg}$

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**Total Aerobic Microbial Count**  $\leq 100\text{cfu/g}$

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