

# Specification

## Technical Data Sheet

<b>Product Name</b>	PIPES Disodium salt
<b>Product No</b>	28635108
<b>CAS Number</b>	76836-02-7
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	346.32
	<b>Specification</b>
<b>Appearance</b>	White Crystalline Powder
<b>Infrared</b>	Complies
<b>Solubility 20% in water</b>	Clear, Colorless Solution
<b>Water Content</b>	≤3.0%
<b>A260 (0.1M water)</b>	≤0.050
<b>A280, 0.1M water</b>	≤0.050
<b>Assay (titration, dry basis)</b>	≥98%

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**PH 1% Di H2O**

9.2-10.0 (25°C)

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