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# Specification

## Technical Data Sheet

<b>Product Name</b>	Phosphomycin disodium salt
<b>Product No</b>	32274655
<b>CAS Number</b>	26016-99-9
<b>Storage Temperature</b>	2 to 8 °C
<b>Molecular Weight</b>	182.02
	<b>Specification</b>
<b>Water</b>	1.0% max
<b>Impurity</b>	1,2-Dihydroxyl propyl: <1.0% max
<b>Heavy metals</b>	<20ppm
<b>pH</b>	9 - 10.5
<b>Specification</b>	EP6
<b>Specific optical rotation</b>	-13.0° to -15.0°
<b>Appearance</b>	White powder
<b>Assay (dry basis)</b>	95.0% to 101.0%