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# Specification

## Technical Data Sheet

<b>Product Name</b>	Methyl 4-hydroxybenzoate (Methyl paraben)
<b>Product No</b>	14385952
<b>CAS Number</b>	99-76-3
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	152.15
	<b>Specification</b>
<b>Melting Point</b>	125 - 128 Deg C
<b>Grade</b>	USP Grade
<b>Heavy metals</b>	<10ppm
<b>Loss on Drying</b>	<0.5%
<b>Storage Temperature</b>	+20 ° C
<b>Molecular Weight</b>	152.15
<b>Residue on Ignition</b>	<0.1%
<b>Residual Solvents</b>	<3000ppm
<b>Sulfated ash</b>	<0.05%
<b>Appearance</b>	White powder
<b>PH value</b>	5.0 - 6.0
<b>Assay (on dried basis)</b>	99 - 100.5%
<b>Microbial count</b>	<100cfu