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# Specification

## Technical Data Sheet

<b>Product Name</b>	SDS (Sodium dodecyl sulfate) Ultrapure
<b>Product No</b>	10325163
<b>CAS Number</b>	151-21-3
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	288.38

	<b>Specification</b>
<b>Lead</b>	≤5ppm
<b>Phosphate</b>	≤1ppm
<b>Appearance</b>	White powder
<b>Active Matter</b>	≥99%
<b>Absorbance 230 nm</b>	≤0.4%
<b>Absorbance 280 nm</b>	≤ 0.1%
<b>Fraction Content (GC)</b>	≥98%