

# Specification

## Technical Data Sheet

<b>Product Name</b>	Sodium 1-hexanesulfonate monohydrate for HPLC
<b>Product No</b>	89984344
<b>CAS Number</b>	207300-91-2
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	206.24
	<b>Specification</b>
<b>Appearance</b>	White powder
<b>Loss on Drying</b>	$\leq 8 - 9\%$
<b>Assay</b>	$\geq 99.0\%$
<b>UV 250nm</b>	$\geq 98.0\%$
<b>Identification (IR)</b>	Conforms to structure
<b>UV 200nm</b>	$\geq 70.0\%$
<b>UV 220nm</b>	$\geq 90.0\%$