

# Specification

## Technical Data Sheet

<b>Product Name</b>	Adenine sulfate 98%
<b>Product No</b>	40343098
<b>CAS Number</b>	321-30-2
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	184.17
	<b>Specification</b>
<b>Appearance</b>	Off-White/light yellow crystalline Powder
<b>Heavy metals</b>	0.001% max
<b>Identification</b>	Conforms to reference
<b>Loss on Drying</b>	1.0% max
<b>Assay</b>	98.0% min
<b>Residue on Ignition</b>	0.5% max
<b>Water Content (KF)</b>	≤1.0%