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# Specification

## Technical Data Sheet

<b>Product Name</b>	Aurintricarboxylic acid
<b>Product No</b>	21152979
<b>CAS Number</b>	4431-00-9
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	422.34
	<b>Specification</b>
<b>Melting Point</b>	c.a. 300°C
<b>Loss on Drying</b>	≤ 5.00 %
<b>Bioburden</b>	≥ 50 CFU/gm
<b>Endotoxin</b>	≤ 0.02 EU/mg
<b>Appearance</b>	Dark red powder
<b>Assay (Aqueous acid - based Titration)</b>	≥ 90.0%