

# Specification

## Technical Data Sheet

<b>Product Name</b>	tert-Butylhydroquinone
<b>Product No</b>	13260094
<b>CAS Number</b>	1948-33-0
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	166.22

### Specification

<b>Appearance</b>	White to off-white crystalline powder
<b>Molecular Weight</b>	166
<b>Storage Temperature</b>	+20 °C
<b>AS</b>	0.0003% max
<b>Ash</b>	0.2%max
<b>Loss on Drying</b>	0.5% max
<b>Melting Point</b>	126.5°C to 128.5°C

## Specification

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<b>2,5-Di-t-butyl-hydroquinone</b>	0.2% max
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<b>Assay (C<sub>10</sub>H<sub>14</sub>O<sub>2</sub>)</b>	99% min
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<b>T-butyl-Benzoquinone</b>	0.2% max
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<b>tert-Butylhydroquinone</b>	99%min.
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<b>Toluene</b>	0.0025% max
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<b>Heavy Metal (Pb)</b>	0.001% max
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<b>Hydroquinone</b>	0.5%max
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