

Specification

Technical Data Sheet

CAS 1948-33-0	STORAGE Ambient	MOLECULAR WEIGHT 166.22
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PRODUCT**tert-Butylhydroquinone (TBHQ) Food Grade (FG)**

Product number	90035916
CAS number	1948-33-0
Molecular formula	(CH ₃) ₃ CC6H ₃ (OH) ₂
Molecular weight	166.22 g/mol

PARAMETER	SPECIFICATION
Appearance	White crystalline powder
Assay	≥99.0%
Loss on Drying	≤0.5%
Melting Point	126.5 - 128.5°C
2,5-Di-t-butyl-hydroquinone	≤0.2%
Heavy Metals (Pb)	≤0.001%
T-butyl-Benzoquinone	≤0.2%
Toluene	≤0.0025%
Hydroquinone	≤0.1%

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.

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