



Technical Data Sheet

YANTQ[®]BHA

(BUTYLATED HYDROXY ANISOLE)

Composition	Tert-Butyl- 4-Methoxyphenol
CAS No.	25013-16-5
EC No.	246-563-8
Molecular Formula	C ₁₁ H ₁₆ O ₂
Molecular Weight	180

Property	Unit	Typical Value	Test Method
Appearance	-	White or slightly yellow, waxy solid/flakes	Visual
Identification	-	Passes test	QCD/TM/129
Assay	%	98.5 min.	QCD/TM/139
Melting point	°C	48.0 - 63.0	QCD/TM/25
Sulphated Ash	%	0.01 max.	QCD/TM/11
Heavy Metals (as Pb)	ppm	10.0 max.	QCD/TM/92
Arsenic	ppm	2.0 max.	QCD/TM/88
Solubility	-	Freely soluble in alcohol and propylene glycol and insoluble in water.	QCD/TM/81
Free from extraneous matter or foreign particles	-	Passes Test	QCD/TM/20

Application:

YANTQ[®]BHA is used as an Antioxidants for Edible Oils, Confectionery, Meat Products & Citrus Oils.

Packing:

Available in 20 Kg Box.

Storage stability:

Store in a cool and dry place. Stable for up to 12 months from the date of manufacturing when stored in the original packing material in a cool and dry environment.

Safety:

Please refer safety data sheet.

Rev.03 DT. 01.05.2020

YANTQ is a registered trademark of YASHO INDUSTRIES LIMITED and/or its respective wholly owned subsidiaries

YASHO INDUSTRIES LIMITED

REGISTERED OFFICE: Office No. 101/102, Peninsula Heights, C.D Barfiwala Marg, Juhu lane, Andheri (West), Mumbai - 400058, India
TEL: +91 22 62510100/FAX: +91 22 62510199 E-Mail: info@yashoindustries.com

FACTORY - UNIT I: Plot No. 2514/2515, Phase IV, G.I.D.C., Vapi - 396 195, Gujarat, India TEL.: +91 260 2432421 / 2426894 / 2420447

Although every care has been taken in the completion of the above information & recommendation they are offered in good faith without guarantee.