



TECHNICAL DATA SHEET

Product Name	Butylated Hydroxy Anisole (FCC Food Grade, Kosher)
Acronym	BHA
CAS No.	25013-16-5
Synonyms	2(3)-tert-butyl-4-hydroxyanisole, 2(3)-tert-butyl-4methoxyphenol
Chemical Formula	C ₁₁ H ₁₁ O ₂
Molecular Weight	180.24
Description	BHA is effective in preservation of food products like edible oils, fats, meat products, flavors, cosmetics, vitamins, waxes, essential oils, tallow, sausage, chewing gum base, potatoes, cereals and food packaging material.
Properties	
Appearance	White to pale crystal flakes
Purity	98.50 % min
Boiling Point	264 – 270 °C
Flash Point	130 °C
Application Areas	Food Additive Vegetable Oils Edible Fats Animal Feed / Pet Food
Packaging	
Pallet Size	55 lb / 25 kg fiber drums 990 lb / 450 kg per standard size pallet
Bulk	FCL of 9 MT palletized and shrink wrap



Avalon Chemicals, Inc.

SPECIFICATION SHEET

Product : Butylated Hydroxy Anisole (FCC Food Grade)

CAS No. : 25013-16-5

Parameters	Specification
Appearance	White to pale crystal flakes
Purity	98.50 % min
Melting Point	48 – 63 °C
Boiling Point	264 – 270 °C
Flash Point	130 °C
Heavy Metals (as Pb)	2 ppm max
Arsenic (as As)	2 ppm max
Residue on Ignition	0.01 % max