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CERTIFICATE OF ANALYSIS

Product : TBHQ (TERTIARY BUTYL HYDROQUINONE)
Batch No. :
Qty. Supplied :
Date of Mfg. :
Best Before :

Parameter	UNIT	Specification	Result
Appearance	NA	White to Light tan crystalline powder	Complies
Identification	NA	Passes test	Passes
Odour	NA	Faint	Faint
Purity	%	99 min	99.82
Melting point	°c	126.5 - 128.5	127.9
Heavy metals(as Pb)	PPM	2 ppm	0.2563
Arsenic (as As)	PPM	3 ppm	0.0168
Toluene	PPM	25 ppm	2.03
2,5-Di-Tert-Butylhydroquinone	%	0.20 max	0.062
Hydroquinone Contents	%	0.10 max	0.037
Tert-Butyl-P-Benzoquinone	%	0.20 max	0.036
Ultraviolet Absorbance (Polynuclear Hydrocarbon)	NA	Passes test	Passes
Solubility	NA	It is soluble in alcohol and ether and it is practically insoluble in water	Passes
Free From Extraneous Matter or Foreign Particles	NA	Passes test	Passes

The material Complies with the Prescribed / Stated Standards of quality

