



Classic Distributing Company

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TECHNICAL BULLETIN

TRICLOSAN

Chemical Name: Triclosan
CAS Number: 3380-34-5

SPECIFICATIONS:

Appearance at 25°C	White to off-white crystalline powder
Identification	
A: IR	TMS
B: GC	TMS
Water	0.1% Max
Residue on ignition	0.1% Max
Heavy Metals	0.002% Max
Related Compounds	
Any individual, %	<0.1
Total impurities, %	<0.5
Limit of Monochlorophenols and 2,4-dichlorophenol	Conforms to USP
Limit of	
1,3,7-trichlorodibenzo-p-dioxin, 2,8-dichlorodibenzo-p-dioxin, 2,8-dichlorodibenzofuran 2,4,8-trichlorodibenzofuran	Conforms to USP
Limit of	
2,3,7,8 tetrachlorodibenzo-p-dioxin 2,3,7,8 tetrachlorodibenzofuran	Conforms to USP
Assay. %	97.0 – 103.0
Melt Point	55 – 60°C

Classic
Fine Ingredients

This information is believed to be reliable, but it is not to be construed as a warranty and no patent liability is assumed.