

SONGNOX[®] 1024 FG

General Sales Specification

Effective Date	18-Oct-2008
CAS Reg. Number	32687-78-8
EINECS Number	251-156-3
Chemical Name	1,2-Bis(3,5-di-tert-butyl-4-hydroxyhydrocinnamoly) hydrazine

Item	Unit	Specification Value	Method Number	COA
Appearance	-	White to off-white Powder	SW.B17.1008	Y
Melting Point	°C	221.0 ~ 232.0	SW.B17.1020	Y
Ash	%	Max. 0.10	SW.B17.1018	Y
Volatile Loss	%	Max. 0.50	SW.B17.1016	Y
Clarity	-	Clear	SW.B17.1143	Y
Color of Solution 425 nm	%	Min. 96.0	SW.B17.1026	Y
Color of Solution 500 nm	%	Min. 97.0	SW.B17.1026	Y
Assay	%	Min. 98.0	SW.B17.1093	Y
Particle Size $\leq 74\mu\text{m}$	%	Min. 99.0	SW.B17.1022	Y

Y = Analyzed and Reported , C = Complies