



*TECHNICAL DATA SHEET*

Product name :	<b>Super Wine Red</b>
Product code :	<b>KT-7573</b>
INCI Name :	Fluorphlogopite - Iron oxide
CAS No. :	12003.38.2--1309.37.1
Date :	11.10.2014

CHARACTERISTICS		RANGE	
<b>Physical propertie</b>			
Characteristics		Super Wine Red	
Average particle size		200-700µm	
D-50		350-500µm	
<b>Chemical composition</b>			
Fluorphlogopite		85.0 -90.0 %	
Iron oxide (C.I. 77491)		10.0 -15.0 %	
<b>Heavy metals</b>			
As	< 2 ppm	Hg	< 1 ppm
Ba	< 50 ppm	Ni	< 10 ppm
Cd	< 3 ppm	Pb	< 5 ppm
Cr	< 20 ppm	Sb	< 1 ppm
Cu	< 50 ppm	Zn	< 50 ppm
<b>Microbial purity</b>			
Total viable Aerobic count		< 100	
E. Coli		Absent in 1 g	
Pseudomonas aeruginosa		Absent in 1 g	
Staphylococcus aureus		Absent in 1 g	
Salmonella species		Absent in 1 g	
Candida albicans		Absent in 1 g	

Please Use Product Name and Product Code When Ordering