



TECHNICALDATASHEET

Product name Red
 : Product D&C Red 40 Lake
 code : 01.10.2015

Date	
:	

CHARACTERISTICS

RANGE

Physical properties				Red
Characteristics				
Chemical composition Pure				20.0-24.0 %
dye content				
Chemical characterization:				
CAS No. Description				
15876-58-1 dialuminium				
tris[2-(2,4,5,7-tetrabromo-6-oxido-3-oxoxanthen-9-yl)-3,4,5,6-tetrachlorobenzoate				
Identification number(s)				
EINECS Number: 240-012-5				
Heavy metals				
As	< 3 ppm	Hg		< 1 ppm
Ba	< 50 ppm			< 10 ppm
	Ni			< 10 ppm
Cd	< 3 ppm	Pb		< 1 ppm
Cr	< 20 ppm	Sb		< 50 ppm
Cu	< 50 ppm	Zn		
Microbial purity				< 100
Total viable Aerobic count				Absent in 1
E. coli				g Absent in
Pseudomonas aeruginosa				1 g Absent in 1 g
Staphylococcus aureus				Absent in 1
Salmonella species				g
Candida albicans				Absent in 1 g

Please Use Product Name and Product Code when Ordering