

Certificate of Analysis

Product Code: 9024
Name: Flash Lumin Red
Batch No.: #177055
Cad: 02/2025

Assay(INCI)	Cas No.	Spec. Values	Batch Values	Method
Polyester-3	68258-82-2	98-99 %	98.50%	Del Fabricante
Red 7	5858-81-1	1-2 %	1.50%	Del Fabricante
Particle size(80% within the range 1-2µm)		confirms 1-2µm	confirms 1-2µm	laser diffraction laser diffraction
pH-value		6-9	7.2	ISO787-9
Loss on drying(105°C)		≤0.5%	≤0.5%	ISO787-9
Heavy metals				
As		≤2 ppm	≤2 ppm	Del Fabricante
Ba		≤50 ppm	≤50 ppm	Del Fabricante
Cd		≤3 ppm	≤3 ppm	Del Fabricante
Cr		≤20 ppm	≤20 ppm	Del Fabricante
Cu		≤50 ppm	≤50 ppm	Del Fabricante
Hg		≤1 ppm	≤1 ppm	Del Fabricante
Ni		≤10 ppm	≤10 ppm	Del Fabricante
Pb		≤5 ppm	≤5 ppm	Del Fabricante
Sb		≤1 ppm	≤1 ppm	Del Fabricante
Zn		≤50 ppm	≤50 ppm	Del Fabricante
Visual and colorimetric evaluation		confirms	confirms	Del Fabricante
Microbiological purity				
Microorganisms		<100CFU/g	<100CFU/g	Del Fabricante
Ph.Eur.USP XXII		No Pathogens	No Pathogens	Del Fabricante

It is hereby confirmed that the delivered goods have been examined and they are in accordance with our confirmation of order