

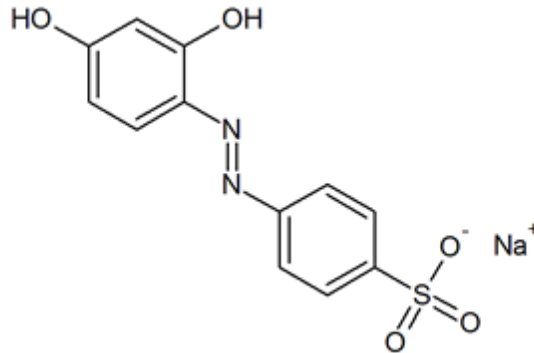


Tropeolin O

C.I. Acid Orange 6; C Yellow 12; C.I. 14270; C.I. Food Yellow 8; Cetil Chromine Yellow GR; Chrysoin; Chrysoin G; Tropaeoline; Yellow T

Physical Data

Item Number:	T870420
CAS Number:	547-57-9
EC Number:	208-924-8
Formula:	C ₁₂ H ₁₉ N ₂ O ₅ S.Na
Formula Weight (g/ Mole):	326.35
Shape:	Powder
Density (Gm/ CC):	Not Available
Melting Point (C):	Not Available
Boiling Point (C):	Not Available
Flash Point (C):	Not Available
Viscosity (Centipoise):	Not Available
Surface Tension (Dynes/cm):	Not Available
Vapor Pressure:	Not Available
Optical Activity [α]_{D20}:	Not Available
Shelf Life:	5 Years



Typical Analytical Data

Test	Specification
Description	Yellowish brown powder, soluble in water, ethanol
Identification	Pass
Loss on Drying (105 °C)	10 % Max
Assay	80 % Min

Packages

Package Code	Package
T870420-1G	1 g
T870420-5G	5 g
T870420-25G	25 g
T870420-100G	100 g

Safety Data

Hazard Statement(s):	Not Available
Precautionary statement(s):	Not Available
UN Number:	Not Available

GHS Pictograms: