

## Sudan red G

**GRM10625**

### Product Identifier

CAS No.	:	1229-55-6
EC No.	:	214-968-9
C.I. No.	:	12150
Molecular Formula	:	C <sub>17</sub> H <sub>14</sub> N <sub>2</sub> O <sub>2</sub>
Molecular Weight	:	278.31
HS Code	:	3212 90 90
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

Appearance	:	Reddish-orange to red to red-brown powder
Solubility	:	20 ppm solution in methanol yields clear solution
Absorption maxima (20 ppm in methanol)	:	495 - 505 nm

### Safety Information

Hazard Pictogram(s)



Signal Word	:	Danger
Hazard Statement(s)	:	H350
Precautionary Statement(s)	:	P201- P280- P308 + P313- P405- P501
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	GE5844740
WGK	:	3