

## Nuclear fast red

**GRM2354**


### Product Identifier

CAS No.	:	6409-77-4
EC No.	:	229-088-0
C.I. No.	:	60760
Molecular Formula	:	C <sub>14</sub> H <sub>8</sub> NNaO <sub>7</sub> S
Molecular Weight	:	357.27
HS Code	:	3212 90 90
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

Appearance	:	Dark red to dark brown crystals or powder
Solubility	:	20 ppm in dimethyl sulfoxide yields clear solution
Absorption maxima 1	:	557 - 559 nm (20 ppm in Dimethyl sulfoxide)
Absorption maxima 2	:	520 - 522 nm (20 ppm in Dimethyl sulfoxide)

### Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H315- H319- H335
Precautionary Statement(s)	:	P261- P280- P312- P403 + P233- P501
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
WGK	:	3