
Calconcarboxylic acid, Practical grade

GRM921


Product Identifier

CAS No.	:	3737-95-9
EC No.	:	223-117-0
Molecular Formula	:	C ₂₁ H ₁₄ N ₂ O ₇ S
Molecular Weight	:	438.41
Synonym	:	Patton and Reeder's reagent, Practical grade
HS Code	:	2927 00 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Red to dark purple to green or black powder
Solubility	:	10 ppm in ethanol yields clear reddish violet solution
Loss on drying (at 105°C, 2hr)	:	<= 10.0%
Absorption maxima	:	550 - 573 nm (10ppm in ethanol)

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	:	-
RTECS	:	Not available
WGK	:	1