

Product Datasheet

GK9782 - Chrome Azurol S

Pictograms

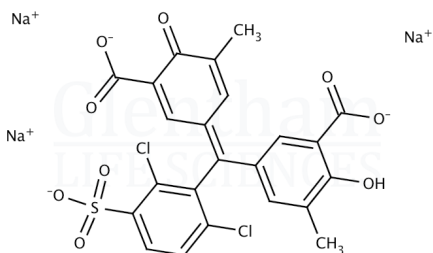


Product Details

Product Name	Chrome Azurol S
Glenthams Code	GK9782
CAS Number	1667-99-8
EINECS	216-787-0
MDL Number	MFCD00001615
PubChem SID	310270223
Related Categories	Dyes & Stains

Structure

Molecular Weight	: 605.28
Molecular Formula	: C ₂₃ H ₁₃ Cl ₂ Na ₃ O ₉ S



Glenthams Product Specification

Physical Description	: Brown to green or black crystalline powder
Identification (IR)	: To conform to standard
Solubility (0.1% in water)	: Clear, dark brown to dark red solution
Wavelength of Maximum Absorption (λ _{max})	: 425.0 - 435.0 nm
Extinction Coefficient	: ≥ 10000 (c=0.03 g/l in water)
Version	: v1.0

About Chrome Azurol S

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, STOT SE 3, STOT SE 3, Eye Irr. 2A
Signal Word	Warning
Hazard Codes	H315, H336, H335, H319
Precautionary Codes	P280, P261, P305+P351+P338

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