



Specification

Chrome Azurol S

Catalog Number: CA1023
CAS Number: 1667-99-8
C.I. Number: 43825
Synonyms: Mordant Blue 29
Molecular Formula: $C_{23}H_{13}Cl_2Na_3O_9S_2$
Molecular Weight: 605.29
Storage: 15°C – 30°C

Test	Specification
Appearance:	Brown to black crystalline powder
Dye content:	~65%
Solubility	
H ₂ O	100 mg/ml
EGME	100 mg/ml
EtOH	4 mg/ml
Solubility: (1 mg/ml, H ₂ O)	Clear dark red solution

Approved:

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