



Specification

Chlorazol Black E

Catalog Number: CB1011
CAS Number: 1937-37-7
C.I. Number: 30235
Synonyms: Azo Black, Direct Black 38
Molecular Formula: $C_{34}H_{25}N_9Na_2O_7S_2$
Molecular Weight: 781.73
Storage: 15°C – 30°C

Test	Specification
Appearance	Brown to black powder
Identification	Conforms to structure and standard
Lambda Max (in Ethanol)	597-602 nm
Moisture	<8%
Insolubility in water	<0.8%

Approved:

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