



Specifications

Nuclear Fast Red

Catalog Number: NF1001
C.I. Number: 60760
CAS Number: 553-24-2
Synonyms: Fast Red B
Molecular Formula: $C_{14}H_8NO_7SNa$
Molecular Weight: 357.28
Storage: 15°C – 30°C

Test	Specification
Appearance:	Dark-red to deep red-brown powder
Identification (IR):	To conform to standard
Dye Content (HPLC):	Minimum 92% (area) Minimum 85% (diazot)
Solubility: (4 mg + 4 ml of H ₂ O)	Clear dark red solution

Approved by:

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