

PRODUCT IDENTITY

PRODUCT NAME	Fast Red ITR	PRODUCT NUMBER	F121705
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	97-35-8	FORMULA	C ₁₁ H ₁₈ N ₂ O ₃ S
FORMULA WEIGHT	258.34g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	98-100 (%)
Melting point	103-107 (°C)
Purity(NonaqueousTitration)	97.5-102.5 (%)
Infrared spectrum	Conforms to Structure