

PRODUCT IDENTITY

PRODUCT NAME	Tinidazole	PRODUCT NUMBER	T162647
Grades & Purity	Moligand™, ≥98%(HPLC)(T)	VERSION	3
CAS NUMBER	19387-91-8	FORMULA	C ₈ H ₁₃ N ₃ O ₄ S
FORMULA WEIGHT	247.27g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	98-100 (%)
Melting point	127-131 (°C)
Purity(NonaqueousTitration)	97.5-102.5 (%)
Proton NMR spectrum	Conforms to Structure