

PRODUCT IDENTITY

PRODUCT NAME	Metamitron	PRODUCT NUMBER	M140870
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	41394-05-2	FORMULA	C ₁₀ H ₁₀ N ₄ O
FORMULA WEIGHT	202.21g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	166-170 (°C)
Purity(GC)	98-100 (%)
Purity(NonaqueousTitration)	97.5-102.5 (%)
Appearance (M140870)	Off-White to Pale Yellow Crystals,Powder or Flakes
Proton NMR spectrum	Conforms to Structure