

PRODUCT IDENTITY

PRODUCT NAME	Quinine sulfate fluorescence standard substance	PRODUCT NUMBER	Q117567
Grades & Purity	analytical standard, ≥98.6%	VERSION	3
CAS NUMBER	6119-70-6	FORMULA	C ₄₀ H ₄₈ N ₄ O ₄ ·H ₂ SO ₄ ·2H ₂ O
FORMULA WEIGHT	782.95g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity	98.1-99.1 (%)
Infrared spectrum	Conforms to Structure
Uncertainty	-4~4 (%)