

PRODUCT IDENTITY

PRODUCT NAME	Vitamin B1 Monophosphate Chloride	PRODUCT NUMBER	V341893
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	532-40-1	FORMULA	C ₁₂ H ₁₈ N ₄ O ₄ PS · Cl
FORMULA WEIGHT	380.79g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
NMR Spectrum 1H	Conforms to Structure
LC-MS for identification	Conforms
Purity(HPLC area)	98-100 (%)
Water by Karl Fischer	0-2 (%)