

Coenzyme Beta Nadp-K, Oxidized Form K

Catalog No.	CSI20350A CSI20350B	Quantity:	1 g 5 g
Alternate Names:	coenzyme-II, oxidized form monopotassium salt		
Description:	(beta NADP-K) Nicotinamide-Adenine Dinucleotide Phosphate, Oxidized Form monopotassium salt		
Formula Weight:	C ₂₁ H ₂₇ N ₇ O ₁₇ P ₃ .K		
Formulation:	Lyophilized		
Purity:	> 96%		
Hazard Class:	743.4		
UV Spectral Analysis:	Ratios at pH 7.5 A ₂₅₀ /A ₂₆₀ (0.83 + OR - 0.03) A ₂₈₀ /A ₂₆₀ (0.21 + OR - 0.02) Extinction Coefficient at 260 nm (18.0 + OR - 0.5) x 10 ³ Ratios at pH 10 after reduction with G6PDH* A ₃₄₀ /A ₂₆₀ (0.43 + OR - 0.02) Extinction Coefficient at 340 nm (6.2 + OR - 0.2) x 10000		
Storage & Stability:	-20°C		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

