

CERTIFICATE OF ANALYSIS


Product Name: Creatine Cap
 Presentation: 60 Capsules per bottle
 Serving Size: 2 Capsules
 Servings Per Unit: 30 Capsules
 Units per Run: 1,500
 Lot Number: 11664

CoA Number: MBC001-2021
 Bulk Number: BK2683
 Manufacture Date: 7/2021
 Expiration Date: 7/2024
 Testing Completed: 07/19/2021
 P.O: 1003

Physical Analysis			
Test	Specification	Results	Method
Appearance and Color	Clear Hard Gelatin Capsule "00" filled with white color powder	Conforms	Visual, SOP 024
Weight (mg)	825 mg ± 10%	843 mg	USP<2091>, SOP L047
Disintegration	< 30 min	3 min	USP<2040>, SOP L048

Chemical Analysis				
Active Ingredient per Capsule	Composition (mg)	Label Claim (mg)	Assay Result	Method
Creatine Monohydrate	700.00	1400.00	Conform	FTIR USP <197>, SOP L042

Microbiological Analysis			
Test	Specification	Results	Method
Rapid Aerobic Count	≤ 1,000 cfu/g	< 1,000 cfu/g	USP-NF<2021>, SOP L056
Rapid Yeast & Mold Count	≤ 100 cfu/g	< 100 cfu/g	USP-NF<2021>, SOP L056
<i>Escherichia coli</i>	Absence / 10g	Negative	USP-NF<2021>, SOP L056
Salmonella spp	Absence / 10g	Negative	USP-NF<2021>, SOP L056

Prepared by 
 Wilmer Torres
 QUALITY SPECIALIST
07/19/2021
 DATE

Approved by 
 Rosa Lydia Solis
 QUALITY ASSURANCE MANAGER
07/19/2021
 DATE

FORM 25.1