



Bulk Naturals Wholesale LLC

bulknaturalswholesale.com

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COENZYME PQQ PYRROLOQUINOLINE QUINONE POWDER

CERTIFICATE OF ANALYSIS

LOT: BN240719/RM

Manufacture Date: July 19, 2022

Expiration Date: July 18, 2024

QA Signature: Steven Konert

Specification	Parameter	Result
Physical Property		
Appearance	White powder	98.16%
Heavy Metals		
Lead (Pb)	≤ 1 ppm	Conforms
Arsenic (As)	≤ 1.5 ppm	Absence
Cadmium (Cd)	≤ 0.3 ppm	Conforms
Mercury (Hg)	≤ 0.2 ppm	Conforms
Purity	≥ 99.00%	99.6%
Assay on dried basis	≥ 98.00%	98.5%
Water Content	≤ 12.00%	9.1%
Related Solvent		
Ethanol	≤ 5000 ppm	590 pp,
Microbiological Limit		
TVAC	≤ 10000 cfu/g.	Conform
TYMC	≤ 1000 cfu/g.	Conform
Enterobacterfaceas	≤ 100 cfu//g	Not Detected
Escherichia Coli	Negative 10g.	Not Detected
Staphylococcus Aureus	Negative 10g.	Not Detected
Salmonella	Negative 10g.	Not Detected

Storage: Store in a cool, dry place away from moisture, and light.

Shelf life is guaranteed for two years from the date of production if the product is stored in the unopened original container between 15°C - 30°C, protected from light. Containers that have been opened should be tested at least yearly to ensure potency. Although Bulk Naturals Wholesale LLC. believes the above information to be accurate based on the information available to Bulk Naturals, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to using to verify that the product purchased from Bulk Naturals meets their quality requirements and is appropriate for the use to which the product is to be put. The information provided above shall be considered effective only for the lot with which the information is being provided. Use and purchase of this material are subject to Bulk Naturals Wholesale LLC. standard terms and conditions, which supersede any conflicting terms contained on the Buyer's purchase order or any document or instrument supplied by Buyer.