

CERTIFICATE OF ANALYSIS

QUINOSINE+™ complex

CAT NO.

EG-RM-QP-1-100 gm

BATCH NO.

09-FEB-QP-26

STABILITY

Date of Manufacture: 16/02/2026
Re-Test Before: 15/02/2028

DESCRIPTION

Off-white to yellow powder.

TRANSPORTATION

Ingredients don't need refrigeration during transportation for 24 hours with avoidance of direct sunlight.

STORAGE AND SHELF-LIFE

Min. 24 months if stored dry in closed original packing at temperature 15-30°C.
Rapid and substantial changes in ambient temperatures during storage and handling.

PACKAGING

100 gm packages

CHEMICAL CHARACTERISTICS

Active Ingredients	Specs.	Method	Result
Assay as (Adenosine)	90%	MOA-HPLC-02	Conforms
Assay as (Pyrroloquinoline Quinone) (PQQ)	10%	MOA-HPLC-03	Conforms
Moisture	NMT 5%	In house-MOA-MOIST-05	4%
Solubility in water	Soluble	In house-MOA-SOL-03	Conforms
PH	5.8 - 6.3	In house-MOA-PH-07	6.1
Odor	Odorless	In house-MOA-ODR-06	Conforms
Color	Off-white to yellow	In house-MOA-OVL-06	Conforms
In-active Ingredients	E-number	Specs	Function
Potassium Sorbate	E 202	In-house	preservatives

AVAILABLE ON REQUEST

MICROBIOLOGICAL ANALYSIS

Total Bacterial Count	Salmonella spp
Bile-tolerant Gram-negative	S. Aureus
Bacteria E. coli	Yeasts and Moulds

OTHER ANALYSIS

Heavy Metals	Allergens
Salts and Ashes	Fats
Carbohydrates	Solubility

Submission and Validation

Submitted by:	Reviewed by:	Approved by:
Rahaf Elmeligy	Omima Ahmed	Hana Ayman
Document Controller Specialist	Senior technical Specialist	Senior Technical Executive