



# INDUSTRIAS VINICAS S.A



COMPANY CERTIFIED BY THE QUALITY MANAGEMENT SYSTEM  
ISO 9001:2000 AND THE ENVIRONMENTAL MANAGEMENT SYSTEM  
ISO 14001:2004



STAR-K  
KOSHER

## CERTIFICATE OF ANALYSIS

**PRODUCT** : CREAM OF TARTAR

**EXPIRATION** : To be consumed preferably within two years from the production date.

WE CERTIFY HAVING TESTED THE ABOVE MATERIAL AND FOUND IT TO COMPLY WITH THE CURRENT REQUIREMENTS OF THE UNITED STATES AMERICA PHARMACOPOEIA, EUROPEAN PHARMACOPOEIA, AND FOOD CHEMICAL CODEX 9, AND CODE ENOLOGICO-OIV.

ANALYSIS	SPECIFICATION	RESULT
Description and Identification	To comply with USP-NF/ FCC-9 Ph.Eur/ EC-E336	Complies
Clarity and colour of solution: Not more opalescent than suspension II	Passes test	Complies
Assay (dry basis)	99.0 to 101 %	Complies
Loss on drying	Max. 0.5 %	Complies
Ammonia	Passes test	Passes
Arsenic	Max 1 ppm	Under 1 ppm
Heavy metals (As Pb)	Max 2 ppm	Under 2 ppm
Insoluble Matter	Passes test	Passes
Free Tartaric Acid (mg)	Max 2 mg	Complies
Chloride	Max 500 ppm	Under 500 ppm
Oxalic Acid	Max. 100ppm	Complies
Sulphate	Max 500 ppm	Under 500 ppm
Iron	Max 10 ppm	Under 10 ppm
Barium	Passes test	Passes
Lead	Max 2 ppm	Under 2 ppm
Ph (0,5% w/v)	3,4 - 3,6	Complies

**MARICHEN WERNER.**  
**QUALITY CONTROL MANAGER**

0115143-02

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