



TECHNICAL DATA SHEET

0439-TDS-ENG-2025

COENZIMA Q 10 (UBIDECARENONA) (EUR. PH.)		
DESCRIPTION DCI: ubidecarenone		DESCRIPTION DOE: UBIDECARENONA
CAS N°: 303-98-0	EC N°: 206-147-9	AEMPS CODE: 1173A
MOL. WEIGHT: 863	MOL. FORMULA: C59H90O4	ARTICLE CODE: 0439

ATTRIBUTES	SHOULD BE
Appearance	Yellow or orange, hygroscopic, crystalline powder
Solubility	Practically insoluble in water, soluble in acetone, very slightly soluble in anhydrous ethanol
Identification A	Complies
Identification B	Complies
Related substances	
Impurity D	=< 0,3 %
Unspecified impurities	=< 0,10 %
Total impurities	=< 0,6 %
Impurity F	=< 0,5 %
Water	=< 0,2 %
Sulfated ash	=< 0,1 %
Assay	98,0 % - 102,0 %

COMPLIES WITH

European Pharmacopoeia 11.0

STORAGE

Keep the container tightly closed, in a cool, dry place. Protected from air and light.

REMARKS

Product suitable as a pharmaceutical excipient.