

CERTIFICATE OF ANALYSIS

COMPANY NAME : ESSENTIALLY NATURAL
PRODUCT NAME : CREAM OF TARTAR NATURAL
BEST BEFORE DATE : 03.08.2023
BATCH NO : RQ244617

TEST	SPECIFICATION	RESULT
ASSAY	MIN 99.5-100.5%	99.61%
LOSS ON DRYING @ 105°C	≤0.30%	0.25%
APPEARANCE	WHITE COLOURLESS CRYSTALS	CONFORMS
IDENTIFICATION TESTS: A	PASSES TEST	CONFORMS
IDENTIFICATION TESTS: B	PASSES TEST	CONFORMS
IDENTIFICATION TESTS: C	PASSES TEST	CONFORMS
IDENTIFICATION TESTS: D	PASSES TEST	CONFORMS
SOLUBILITY	SLIGHTLY SOLUBLE IN WATER	CONFORMS
SULPHATE AS SO ₄	≤500 PPM	CONFORMS
CHLORIDE	≤500PPM	CONFORMS
BARIUM	PASSES TEST	CONFORMS
INSOLUBLE MATTER	0.03%	0.025%
HEAVY METALS AS LEAD	≤10 PPM	CONFORMS
SPECIFIC OPTICAL ROTATION	+8.0 + 9.2 (DRIED SUBSTANCE)	CONFORMS
SIEVE ANALYSIS	150µM SIEVE : ≤10% RETAINED	CONFORMS

QC APPROVED