

May 17, 2013

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**CERTIFICATE OF ANALYSIS**

AR-13-KK-007105-01

Batch #: EUCAPE-00039458

**Sample Identification:**

Sample #: 740-2013-00007393  
 Description: Turmeric, Powder, Lot #SCL1EP1303C19(CS)  
 Condition: Orange powder in a plastic heat sealed pouch received at room temperature.  
 Date Received: May 09, 2013

**K0203: Curcuminoids in Turmeric (HPLC)**

**Method Reference:** Tønnesen et. al. (J. Chromatography. 259 (1983)367

**Completed:** 05/17/2013

	<b>Result</b>	<b>Theoretical Level</b>
Bisdemethoxycurcumin	2.82 % (w/w)	
Desmethoxycurcumin	15.6 % (w/w)	
Curcumin	77.9 % (w/w)	
Total Curcuminoids	96.4 % (w/w)	NLT 95.00

Total Curcuminoid results are quantified using a Sigma curcumin reference material.

Results pertain only to the items tested.

Estimation of uncertainty of measurement is available upon request.

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