



## Spezifikation

Produktbezug:	
Produktnummer	84775520WOL10
Handelsname / Bezeichnung	Tumeric Pulver (> 10 % Curcumin)
CAS Nummer	84775-52-0
Andere Bezeichnungen / Synonyme	•Curcuma longa, ext.;
EG Nummer	283-882-1

Parameter	Spezifikation	Einheit
<b>Sensorische Prüfung</b>		
Aussehen	gelbes bis gelb-oranges Pulver	
Farbe	75300	Index-No.
Geschmack	charakteristisch	
Geruch	charakteristisch	
<b>Physikalische Parameter</b>		
Löslichkeit	in Wasser: unlöslich in Aceton: löslich	
<b>Identifikation</b>		
Gehalt	Curcuminoids: $\geq 10,0$	%
<b>Elementare Verunreinigungen</b>		
Arsen (As)	$\leq 3,0$	ppm
Cadmium (Cd)	$\leq 1,0$	ppm
Quecksilber (Hg)	$\leq 0,1$	ppm
Blei (Pb)	$\leq 3,0$	ppm
<b>Mikrobiologische Daten</b>		
Escherichia Coli.	neg.	/g
Gram-negative Bakterien	$\leq 10000$	CFU/g
Salmonellen	neg.	/25g
Staphylococcus Aureus	neg.	/g
Gesamtkeimzahl	$\leq 100000$	CFU/g
Schimmel und Hefe	$\leq 10000$	CFU/g
<b>Partikelgrößenverteilung</b>		
Partikel	80 mesh: $\leq 100$	%

### Regulatorische Informationen:

**Registrationsstatus:** Erklärung gemäß 1334/2008/EG: E100 auf Trägerstoff

**Restlösemittel:** Ethyl acetate:  $\leq 5000$  ppm

### Zusätzliche Angaben:

**Mindesthaltbarkeit:** 12 Monate

**Herleitung:** Kultiviert aus dem Rhizom von Curcuma longa.

**Trägerstoff:** Maltodextrin

**Lagerbedingungen:** An einem trockenen Ort, in luftdichtem Behälter bei Umgebungstemperatur lagern und vor direkter Sonneneinstrahlung und großer Hitze schützen.

Empfohlene Lagertemperatur:  $\leq 23$  °C bei max. 60% rel. Feuchtigkeit

**regionaler Ursprung:** IND

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 23. Jun. 2019

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