



Spezifikation

Produktbezug:	
Produktnummer	79812CL
Handelsname / Bezeichnung	Vitamin A-Palmitat (ex Sunflower)
CAS Nummer	79-81-2
Andere Bezeichnungen / Synonyme	•Retinylpalmitat; •Vitamin A (Palmitate); •Vitamin A Palmitat; •retinyl palmitate;
EG Nummer	201-228-5
Zolltarifnummer / CN-Code	29362100

Parameter	Methode	Spezifikation	Einheit
Sensorische Prüfung			
Farbe		klar, leicht gelb	
Physikalische Parameter			
Aktivitätsindex		≤ 2,0	mgKOH/g
Form (Aggregatzustand)		viskose, ölige Flüssigkeit	
Peroxid (O ₂ ²⁻)		≤ 10	meq/kg
Identifikation			
Gehalt		≥ 1,7	MIUIU/g
Identifizierung	EP	Dünnschicht Chromatographie (TLC): entspricht	
Identifizierung	USP/FCC	Farbreaktion: entspricht	
Infrarot Spektroskopie	EP/USP/FCC	entspricht	
Verweildauer	USP/FCC	entspricht	
Elementare Verunreinigungen			
Arsen (As)		≤ 1,0	mg/kg
Blei (Pb)		≤ 2,0	mg/kg
Mikrobiologische Daten			
Gesamtkeimzahl	EP/USP	≤ 1000	CFU/g
Schimmel und Hefe	EP/USP	≤ 100	CFU/g

Zusätzliche Angaben:

Mindesthaltbarkeit: 2 Jahre

Herleitung: Sonnenblume

Lagerbedingungen: In dicht geschlossenen Behältern, bei Raumtemperatur, sauber und trocken, fern von direkter Sonneneinstrahlung und Wasser lagern.

Entspricht der Monographie: EP/USP/FCC

Verpackung: 25 kg

regionaler Ursprung: CN

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 25. May. 2020

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