



Spezifikation

Produktbezug:	
Produktnummer	79812CC
Handelsname / Bezeichnung	Vitamin A-Palmitat 1.0 MIU
CAS Nummer	79-81-2
Andere Bezeichnungen / Synonyme	â€Retinylpalmitat; â€Vitamin A (Palmitate); â€Vitamin A Palmitat; â€retinyl palmitate;
EG Nummer	201-228-5
Zolltarifnummer / CN-Code	29362100

Parameter	Methode	Spezifikation	Einheit
Sensorische PrÃœfung			
Beschreibung	Visual	Hellgelbes Ã¶l, wird Teil der Erstarrung bei niedriger Temperatur, kein FremdkÃ¶rper und kein Geruch	
Physikalische Parameter			
SÃ¶uregehalt	USP<401> Ph.Eur.2.5.1	≤ 2,00	mg/g
Peroxid (O ₂ ²⁻)	USP<401> Ph.Eur.2.5.5	≤ 7,50	mmol/kg
Identifikation			
Gehalt	UV-Vis	≥ 1000	u/g
Identifizierung	HPLC	Die Retentionszeit des Hauptpeaks denen in der ReferenzÃ¶sung entspricht	
Verunreinigungen			
Schwermetalle (als Pb)	USP<231>II Ph.Eur.2.4.8	≤ 10,00	ppm
Elementare Verunreinigungen			
Arsen (As)	USP<211>II Ph.Eur.2.4.2	≤ 2,00	ppm
Cadmium (Cd)	USP<233>	≤ 1,00	ppm
Quecksilber (Hg)	USP<233>	≤ 0,10	ppm
Blei (Pb)	USP<251> Ph.Eur.2.4.10	≤ 2,00	ppm
Mikrobiologische Daten			
Aerobe Mikroorganismen	USP<2021> Ph.Eur.2.6.12	≤ 1000	CFU/g
Bakterielle Endotoxine	USP<2021> Ph.Eur.2.6.13	≤ 10	CFU/g
Escherichia Coli.	USP<2022> Ph.Eur.2.6.13	n.d./10g	CFU/g
Salmonellen	USP<2022> Ph.Eur.2.6.13	n.d./ 25g	
Staphylococcus Aureus	USP<2022> Ph.Eur.2.6.13	n.d./10g	
Schimmel und Hefe	USP<2021> Ph.Eur.2.6.12	≤ 100	CFU/g

ZusÃ¤tzliche Angaben:

Lagerbedingungen: Bei einer Temperatur unter 25°C lagern

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 15. Sep. 2021

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