



Spezifikation

Produktbezug:	
Produktnummer	127479TIL2
Handelsname / Bezeichnung	Vitamin A-acetat 250 TIU Retinolacetat
CAS Nummer	127-47-9
Andere Bezeichnungen / Synonyme	retinyl acetate Retinylacetat Vitamin A-acetat
EG Nummer	204-844-2
Zolltarifnummer / CN-Code	29362100
Molekulargewicht [g/mol]	328.48828
Formel	C ₂₂ H ₃₂ O ₂

Parameter	Methode	Spezifikation	Einheit
Sensorische Prüfung			
Geschmack	Organoleptisch	charakteristisch	
Geruch	TLC	charakteristisch	
Physikalische Parameter			
Dichte		~ 1.53	g/ml
Form (Aggregatzustand)		Pulver	
Trocknungsverlust	GB/T5009.3 -2010	≤ 5	%
Schmelzbereich		133 – 144	°C
Identifikation			
Gehalt	GB26687-2011	≥ 250 000	IU/g
Identifizierung	Organoleptisch	entspricht	
Verunreinigungen			
Glührückstand	GB/T5009.4 -2010	≤ 5	%
Schwermetalle (als Pb)	CP2005	≤ 10	ppm
Pestizide	GB/T5009.146-2010	Negative	ppb
Elementare Verunreinigungen			

Arsen (As)	GB/T5009.11 -2010	≤ 1	ppm
Quecksilber (Hg)	CP2005	≤ 1	ppm
Blei (Pb)	GB/T5009.12 -2010	≤ 1	ppm
Mikrobiologische Daten			
Escherichia Coli.	GB/T4789.3-2010	≤ 30	MPN/100g
Salmonellen	GB/T4789.4-2010	Negative	CFU/g
Gesamtkeimzahl	GB/T4789.2-2010	≤ 1000	CFU/g
Schimmel und Hefe	GB/T4789.15-2010	≤ 100	CFU/g
Partikelgrößenverteilung			
Partikel	100MeshScreen	> 80 mesh: ≥ 100	%

Regulatorische Informationen:

Restlösemittel(Ph.Eur.):

Negative

Zusätzliche Angaben:

regionaler Ursprung:

CN

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 20. Sep. 2018

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