## Chemische Werke Hommel GmbH & Co. KG

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## **Specification**

Concerning Product:		
Article number	79812TIL17	
Trade name / designation / denomination	Vitamin A Palmitat 1.7 MIU	
CAS number	79-81-2	
Other names / synonyms	•Vitamin A (Palmitate); •retinyl palmitate;	
EC number	201-228-5	
Customs tariff number / CN code / TARIC	29362100	

Parameter	Specification	Unit	
Organoleptic test			
Appearance	Light yellow crystalline powder ≤ [		
Physical parameter			
Acidity/Alkalinity	≤ 2		
Density	0.9±0.1	g/ml	
Flash point	79.7±21.2	°C	
pH value	≤ 1		
Melting range	≥ 41.67	°C	
Identity			
Assay	≥ 1 700 000	I.U./G	
Identification	UV		
Impurities			
Heavy Metals (as Pb)	≤ 20	ppm	
Elemental Impurities			
Arsenic (As)	≤ 3	ppm	
Microbiological data			
Escherichia Coli.	Negative	CFU/g	
Salmonella	Negative	CFU/g	
Total Plate Count	≤ 1000	CFU/g	
Yeast and Mould	≤ 100	CFU/g	

## **Supplemental information:**

Regional origin: CN

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Waltrop, 02. Sep. 2020

Wattrop, Uz. Sep. 2020

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