



Spezifikation

Produktbezug:	
Produktnummer	30190
Handelsname / Bezeichnung	Lactose
CAS Nummer	63-42-3
Andere Bezeichnungen / Synonyme	•(2R,3R,4S,5R,6S)-2-(hydroxymethyl)-6-[[[(2R,3S,4R,5R,6R)-4,5,6-trihydroxy-2-(hydroxymethyl)-3-oxanyloxy]oxy]oxane-3,4,5-triol; •Lactose; •lactose;
EG Nummer	200-559-2
Zolltarifnummer / CN-Code	17021100
Molekulargewicht [g/mol]	342,29
Formel	C ₁₂ H ₂₂ O ₁₁

Parameter	Spezifikation	Einheit
Sensorische Prüfung		
Aussehen der Lösung	10% in Wasser: klar und farblos	
Farbe	weiß bis fast weiß	
Physikalische Parameter		
Form (Aggregatzustand)	Pulver	
Trocknungsverlust	≤ 1,0	%
Identifikation		
Gehalt	≥ 99,0	%

Zusätzliche Angaben:

Mindesthaltbarkeit: ≥ 5 Jahre

Lagerbedingungen: Vor Licht schützen und in gut verschlossener Originalverpackung kühl und trocken lagern. Die Temperatur sollte 20 ° C nicht überschreiten.

regionaler Ursprung: UK

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 01. Mar. 2022

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