



Spezifikation

Produktbezug:	
Produktnummer	74793ALR
Handelsname / Bezeichnung	L(+)-Arginin Base, Food, Pure
CAS Nummer	74-79-3
Andere Bezeichnungen / Synonyme	•Arginin; •arginine;
EG Nummer	200-811-1
Zolltarifnummer / CN-Code	29252900

Parameter	Spezifikation	Einheit
Sensorische Prüfung		
Aussehen	weißes, kristallines Pulver	
Physikalische Parameter		
Trocknungsverlust	≤ 0,5	%
Spezifische optische Drehung	26,3 – 27,7	°
Identifikation		
Gehalt	98,5 – 101,5	%
Identifizierung	Infrarotabsorption	
Verunreinigungen		
Glührückstand	≤ 0,3	%
Schwermetalle (als Pb)	≤ 15	ppm
Polyzyklische aromatische Kohlenwasserstoffe (PAH)	Entspricht der Verordnung (EG) Nr. 1933/2015	
Sulphat (SO ₄)	≤ 0,030	%
Verunreinigung	≤ 0,5	%
Elementare Verunreinigungen		
Arsen (As)	≤ 1	ppm
Chloride (Cl)	≤ 0,050	%
Eisen (Fe)	≤ 30	ppm
Quecksilber (Hg)	≤ 0,1	ppm
Blei (Pb)	≤ 3	ppm
Nährstoffgehalt		
Zucker	Fruktosefrei	

Regulatorische Informationen:

Hinweis zu Allergenen: Allergen frei

GVO Hinweis: GMO frei

Zusätzliche Angaben:

Mindesthaltbarkeit: 24 Monate

Lagerbedingungen: An einem kühlen und trockenen Ort aufbewahren. Vermeiden Sie starkes Licht und Hitze.

Verpackt in Pappfässern und zwei Plastiktüten im Inneren. 25 kg / Trommel.

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 15. May. 2020

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