

Fax No 00543424893473



2019-03-07
E-CMI/Q
Isocyanate & Precursors
+49 621 6043646
Certificado No 4554

Certificado de inspeccion 3.1 segur EN 10204

Nitrato Sodico
nivel de alimentación E251
25KG Sacos de película de plástico
Vuestra Orden
2.
000000000054787517

Material 54787517
Pedido 7050226204 000010
Entrega 3191443867 000010
Lote 74594647G0
Lote/Canti 21000.000 KG
Total 21000.000 KG
Transporte TCKU1830868

Best before / Retest-Date (MM-YYYY): 03-2022
Product release-Date (DD-MM-YYYY): 07-03-2019

Property	Limit	Unit	Result	Test Method
NaNO3	min. 99.5	g/100 g	> 99.5	Titrimetry
H2O	max. 0.20	g/100 g	0.10	Gravimetry
NaNO2	max. 30	mg/kg	< 6	Titrimetry
Na2CO3	max. 200	mg/kg	41	Titrimetry
pH value (50g/l)	5.5 - 8.3		8.3	BASF method
NaCl	max. 200	mg/kg	89	Titrimetry
Na2SO4	max. 50	mg/kg	< 10	IC
water-insolubly	max. 90	mg/kg	< 50	Gravimetry
heavy metals (Pb)	max. 10	mg/kg	< 10	ICP-OES
As	max. 1	mg/kg	< 1	ICP-OES
Cd	max. 1	mg/kg	< 1	ICP-OES
Pb	max. 1	mg/kg	< 1	ICP-OES
Hg	max. 0.05	mg/kg	< 0.05	ICP-OES

Sodium nitrate fulfils the purity criteria for food additives set Directive (EU) 231/2012, the Joint (FAO/WHO) Expert Committee on Food Additives (JECFA) in the Codex Alimentarius and the Food Chemical Codex. For use as a food additive, sodium nitrate food grade has a limited license in the EU according to E-No. 251.

Quality Control E-CMI/Q