

Inspection Certificate "3.1" EN 10204

Certificate of analysis: CA12169142

Customer requisition: 04/03/2021 -1/

Quality order: OK371862

Mode of delivery: road truck

POTASSIUM HYDROXIDE Flakes

min. 90 %

Reference number: P21-003058

Batch number: 72-21/03

Re-Test: 15.3.2022

Manufacturing date: 15.3.2021

	Test result	Quality	Method
Total content (as KOH)	90,71 %	90,00 - 100,00	titr.
Potassium carbonate (K ₂ CO ₃)	0,35 %	0,00 - 0,65	titr.
Chlorides (Cl)	25 mg/kg	0 - 70	nephelometr.
Sulphate (SO ₄)	< 5 mg/kg	0 - 40	nephelometr.
Sodium (Na)	0,30 %	0,00 - 0,70	AAS
Iron (Fe)	0,33 mg/kg	0,00 - 30,00	photometr.
Nickel (Ni)	1,21 mg/kg	0,00 - 15,00	AAS



Department of the quality management

Issued by: Dostrašilová Naděžda

Date: 30.3.2021

Inspection Certificate "3.1" EN 10204

Certificate of analysis: CA12169141

Customer requisition: 04/03/2021 -1/

Quality order: OK371861

Mode of delivery: road truck

POTASSIUM HYDROXIDE Flakes

min. 90 %

Reference number: P21-003058

Batch number: 71-21/03

Re-Test: 15.3.2022

Manufacturing date: 15.3.2021

	Test result	Quality	Method
Total content (as KOH)	90,62 %	90,00 - 100,00	titr.
Potassium carbonate (K ₂ CO ₃)	0,35 %	0,00 - 0,65	titr.
Chlorides (Cl)	25 mg/kg	0 - 70	nephelometr.
Sulphate (SO ₄)	< 5 mg/kg	0 - 40	nephelometr.
Sodium (Na)	0,30 %	0,00 - 0,70	AAS
Iron (Fe)	0,33 mg/kg	0,00 - 30,00	photometr.
Nickel (Ni)	1,19 mg/kg	0,00 - 15,00	AAS



Department of the quality management
Issued by: Dostrašilová Naděžda
Date: 30.3.2021