



DATE OF ISSUE

OPEN JOINT-STOCK COMPANY
«THE HYDROMETALLURGICAL
PLANT»

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Quality certificate

Chemical Name Potassium sulphate
Chemical Formula K_2SO_4
Chemical Composition K_2O = Minimum 52%

Origin Russia – Hydrometallurgical plant OJSC
Packaging 25 kg

Contract

Lot № 20
Manufactured date October, 2019

Expiry date
Gross/Net weight, kg

BL №

The name of a parameter	Batch 20
Mass fraction of potassium in terms of K_2O , %	53
Water content, %	0.1
The mass fraction of water insoluble residue, %	<0.1
Mass fraction of chlorides (Cl), %	<0.1
Mass fraction of Arsenic (As), ppm	<2
Mass fraction of lead (Pb), ppm	<4
Mass fraction of cadmium (Cd), ppm	0.1
Solubility in water at 20 ⁰ C, g/100 g water	11
Insolubles, %, max	0.1
Friability, %	100
Turbidity of 5% solution, NTU, max	50
pH of 0.1 M solution	4.5-6.5

Head of Quality Assurance



Ashinova Z.A.