

**Общество с ограниченной ответственностью
«Вектор»**

ОГРН 1165321053754 ИНН 5318010264 КПП 532101001

TO WHOM IT MAY CONCERN

Certificate of Quantity and Quality

Description of goods	NPK 16:16:16
Package	BB 900kg
Quantity	1694 pcs
Loaded on the	M/V Annapurna
Place of loading	NOVOROSSIYSK, RUSSIA
Destination	GURGIULESTI PORT, MOLDOVA
Loaded quantity as per BILL OF LADING №.1 dated 29 February, 2024	GROSS weight 1528,098 METRIC TONS NET weight 1524,600 METRIC TONS
Batch №	90, 93

	Specifications	Actual results	Method
Total mass fraction of nitrate and ammonia nitrogen expressed as nitrogen (N), %	16,0±0,5	15,8	MBI № 22-46
Including mass fraction of nitrate nitrogen, %	max. 7,5	6,2	Calculated
Mass fraction of assimilable phosphates, expressed as P ₂ O ₅ , %	16,0±0,5	16,2	MBI № 22-113
Mass fraction of water-soluble phosphates, expressed as P ₂ O ₅ , %	min. 11,2	12,6	MBI № 22-113
Mass fraction of potassium, expressed as K ₂ O, %	16,0±0,5	16,0	MBI № 22-79
Mass fraction of water, %	max 0,5	0,30	GOST 20851.4-75 it.1
Prills sizing: mass fraction of prills size: below 1mm, % from 2 mm. to 4 mm, % below 6mm, %	max 1 min 84 100	0,1 84,5 100	GOST 21560.1-82
Static strength of prills, MPa	min 6	7,7	GOST 21560.2-82
Friability, %	100	100	Visual

Prilled, unsophisticated product.

DATE: 29.02.2024

A.Y. Vorobev
Director General

