

## Food Grade PDV Salt Standard



### Appearance

crystalline, white product

### Chemical Analysis

	Specification	Typical	Methods
• Sodium chloride	> 99,8 %	99,9 %	ASTM E 534-08
• Calcium	< 100 mg/kg	50 mg/kg	ISO 2482
• Magnesium	< 20 mg/kg	10 mg/kg	ISO 2482
• Sulphate	< 900 mg/kg	400 mg/kg	ISO 2480
• Moisture	< 0,10 %	0,02 %	ISO 2483
• H <sub>2</sub> O-insoluble	< 0,010 %	0,005 %	ISO 2479

### Granulometry

	Specification	Typical	Methods
• > 0.71 mm	<= 10 %	7 %	EN 1235
• 0.10 - 0.71 mm	>= 85 %	89 %	
• < 0.10 mm	<= 5 %	4 %	

### Physical Properties

		Methods
• Bulk density	1.100 - 1.300 kg/m <sup>3</sup>	EN 1236

### Additives

• anti caking agent E 535, calculated as K <sub>4</sub> [Fe(CN) <sub>6</sub> ] anhydr. (pH regulator E 500)	10 mg/kg	EuSalt AS 004
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### On request

• Iodine (added as KI)*		EuSalt AS 002
• Iodine (added as KIO <sub>3</sub> )**		EuSalt AS 002
• *National regulations: BE: 15-20 mg l/kg / DK: 20 mg l/kg / NL: 50-65 mg l/kg (Brood), 15-25 mg l/kg (other food)		
• **National regulations: BE: 15-20 mg l/kg / CZ: 20-34 mg l/kg / DK: 20 mg l/kg / FI: 20-30 mg l/kg / IT: 24-42 mg l/kg / Other countries (without national regulations): 15-25 mg l/kg		

### Supply Data

- bulk
- by silo truck
- bags
- 25-kg-PE-bags on pallet, 50-kg-PE-bags on pallet
- Big-Bags of 500, 900, 1000, 1500 kg on pallet
- 10-kg-PP-buckets on pallet, 4 layers of 13 buckets = 520 kg
- Other delivery forms on request