

RM273

Agarose special, Low EEO

Product Number

Packing

| | |
|-------|--------|
| RM273 | : 100G |
| RM273 | : 10G |
| RM273 | : 1KG |
| RM273 | : 25G |
| RM273 | : 500G |

Product Information

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|--------------|----------------------------|
| Product Code | : RM273 |
| Product Name | : Agarose special, Low EEO |
| CAS No. | : 9012-36-6 |
| EC No. | : 232-731-8 |
| HS Code | : 3913 90 00 |
| Shelf Life | : 4 years |

Technical Specification

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|---------------------------------|------------------------------------------------------------------------------------------|
| Appearance | : White coloured, homogeneous, free flowing powder. |
| Solubility | : Freely soluble in hot water at temperature above 85°C |
| Clarity | : Firmly solid gel is obtained at concentration of 1.0% and gelling temperature is 36°C. |
| Loss on drying (at 105°C, 1 hr) | : <=10.0% |
| Sulfate (SO ₄) | : <= 0.2% |
| Gelling Strength (1.0%) | : >= 1800 g/cm ² |
| Gel point (1.5%) | : ~ 36°C |
| EEO (-Mr) | : 0.1-0.15 |

Risk and Safety Information

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|-------------------------|---------------------|
| WGK | : 3 |
| Storage Temperature(°C) | : Stored below 30°C |

Transport Information

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|------------------|-----------------------|
| Marine Pollutant | : No |
| ADR/RID | : Not Dangerous Goods |
| IMDG | : Not Dangerous Goods |
| IATA | : Not Dangerous Goods |